

Iran: U.S. Concerns and Policy Responses

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Summary

The Bush Administration characterized Iran as a "profound threat to U.S. national security interests," a perception generated primarily by Iran's nuclear program and its military assistance to armed groups in Iraq and Afghanistan, to the Palestinian group Hamas, and to Lebanese Hezbollah. The Bush Administration's approach was to try to prevent a nuclear breakout by Iran by applying coordinated international economic pressure on Iran while also offering it potential cooperation should it comply with the international demands to suspend its enrichment of uranium. The incorporation of diplomacy and engagement into the overall U.S. strategy led the Administration to approve the participation of a high-level State Department official at multilateral nuclear talks with Iran on July 19, 2008, although that meeting, and subsequent discussions, have not resulted in Iran's acceptance of the international offer of incentives. To strengthen its approach, the Bush Administration maintained a substantial naval presence in the Persian Gulf, which U.S. commanders insist would prevent any Iranian attempts to close the crucial Strait of Hormuz for any extended period.

Amid widespread recognition that most U.S. goals on Iran have not been accomplished, the Obama Administration, based on statements from President Obama and Secretary of State Hillary Clinton, is planning to try to expand direct engagement with Iran and to de-emphasize potential U.S. military action or efforts to promote democracy in Iran. Yet, there is a vigorous debate among experts over whether such shifts would yield clearer results. The policy decisions come as Iran enters its run-up to June 12, 2009 presidential elections, which most U.S. officials and experts hope will produce more moderate leadership in Iran.

The multilateral efforts to pressure Iran include three U.N. Security Council resolutions (1737, 1747, and 1803) that ban weapons of mass destruction (WMD)-related trade with Iran; freeze the assets of Iran's nuclear and related entities and personalities; prevent Iran from transferring arms outside Iran; ban or require reporting on international travel by named Iranians; call for inspections of some Iranian sea and airborne cargo shipments; and call for restrictions on dealings with some Iranian banks. Further U.N. Security Council sanctions have been under consideration. Separate U.S. efforts to persuade European governments to curb trade, investment, and credits to Iran; and to convince foreign banks not to do business with Iran, are beginning to weaken Iran's economy, compounding the effect of a sharp drop in oil prices in late 2008. Bills in the 110th Congress, including H.R. 1400, S. 970, S. 3227, S. 3445, H.R. 7112, H.Con.Res. 362, and S.Res. 580 – versions of which are likely to be introduced in the 111th Congress – would tighten U.S. sanctions on Iran.

This report is updated regularly. For further information, see CRS Report RS20871, *The Iran Sanctions Act (ISA)*, by Kenneth Katzman, CRS Report RS22323, *Iran's Activities and Influence in Iraq*, by Kenneth Katzman, and CRS Report RL34544, *Iran's Nuclear Program: Status*, by Paul K. Kerr.

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uch of the debate over U.S. policy toward Iran has centered on the nature of the current regime; some believe that Iran, a country of about 70 million people, is a threat to U.S. interests because hardliners in Iran's regime dominate and set a policy direction intended to challenge U.S. influence and allies in the region. President Bush, in his January 29, 2002, State of the Union message, labeled Iran part of an "axis of evil" along with Iraq and North Korea.

Political History

The United States was an ally of the late Shah of Iran, Mohammad Reza Pahlavi ("the Shah"), who ruled from 1941 until his ouster in February 1979. The Shah assumed the throne when Britain and Russia forced his father, Reza Shah Pahlavi (Reza Shah), from power because of his perceived alignment with Germany in World War II. Reza Shah had assumed power in 1921 when, as an officer in Iran's only military force, the Cossack Brigade (reflecting Russian influence in Iran in the early 20th century), he launched a coup against the government of the Qajar Dynasty. Reza Shah was proclaimed Shah in 1925, founding the Pahlavi dynasty. The Oajars had been in decline for many years before Reza Shah's takeover. That dynasty's perceived manipulation by Britain and Russia had been one of the causes of the 1906 constitutionalist movement, which forced the Qajars to form Iran's first Majles (parliament) in August 1906 and promulgate a constitution in December 1906. Prior to the Qajars, what is now Iran was the center of several Persian empires and dynasties, but whose reach shrunk steadily over time. Since the 16th century, Iranian empires lost control of Bahrain (1521), Baghdad (1638), the Caucasus (1828), western Afghanistan (1857), Baluchistan (1872), and what is now Turkmenistan (1894). Iran adopted Shiite Islam under the Safavid Dynasty (1500-1722), which brought Iran out from a series of Turkic and Mongol conquests.

The Shah was anti-Communist, and the United States viewed his government as a bulwark against the expansion of Soviet influence in the Persian Gulf and a counterweight to pro-Soviet Arab regimes and movements. Israel maintained a representative office in Iran during the Shah's time and the Shah supported a peaceful resolution of the Arab-Israeli dispute. In 1951, under pressure from nationalists in the Majles (parliament) who gained strength in the 1949 Majles elections, he appointed a popular nationalist parliamentarian, Dr. Mohammad Mossadeq, as Prime Minister. Mossadeq was widely considered left-leaning, and the United States was wary of his policies, which included his drive for nationalization of the oil industry. Mossadeq's followers began an uprising in August 1953 when the Shah tried to dismiss Mossadeq, and the Shah fled. The Shah was restored in a successful CIA-supported uprising against Mossadeq.

The Shah tried to modernize Iran and orient it toward the West, but in so doing he also sought to marginalize Iran's Shiite clergy. He exiled Ayatollah Ruhollah Khomeini in 1964 because of Khomeini's active opposition, which was based on the Shah's anti-clerical policies and what Khomeini alleged was the Shah's forfeiture of Iran's sovereignty to the United States. Khomeini fled to and taught in Najaf, Iraq, a major Shiite theological center that contains the Shrine of Imam Ali, Shiism's foremost figure. There, he was a peer of senior Iraqi Shiite clerics and, with them, advocated direct clerical rule or *velayat-e-faqih* (rule by a supreme Islamic jurisprudent). In 1978, three years after the March 6, 1975, Algiers Accords between the Shah and Iraq's Baathist leaders, which settled territorial disputes and required each party to stop assisting each other's oppositionists, Iraq expelled Khomeini to France, from which he stoked the Islamic revolution. Mass demonstrations and guerrilla activity by pro-Khomeini forces, allied with a broad array of anti-Shah activists, caused the Shah's government to collapse in February 1979. Khomeini

returned from France and, on February 11, 1979, declared an Islamic Republic of Iran, as enshrined in the constitution that was adopted in a public referendum in December 1979 (and amended in 1989). Khomeini was strongly anti-West and particularly anti-U.S., and relations between the United States and the Islamic Republic turned hostile even before the November 4, 1979, seizure of the U.S. Embassy by pro-Khomeini radicals.

Regime Structure, Stability, and Elections

About a decade after founding the Islamic republic, Ayatollah Ruhollah Khomeini died on June 3, 1989. The regime he established, consisting of some elected and some appointed positions, has appeared relatively stable, but faces chronic but low-level unrest in areas inhabited by minorities, and substantial unpopularity among many intellectuals, students, labor groups, and women. Although Iran's is widely considered to be an authoritarian regime, the various centers of power are able, politically and constitutionally, to offer a degree of checks and balances and popular input.

The Supreme Leader, His Powers, and Other Governing Councils

Upon Khomeini's death, one of his disciples, Ayatollah Ali Khamene'i, was selected Supreme Leader by an "Assembly of Experts" (an elected body). The Assembly of Experts is empowered to oversee the work of the Supreme Leader and replace him if necessary, as well as to amend the constitution. The fourth election for the Assembly was held on December 15, 2006. After that election, Akbar Hashemi-Rafsanjani, still a major figure having served two terms as president himself (1989-1997), was named deputy leader of the Assembly. After the death of the leader of the body, Rafsanjani was elected head of the Assembly in September 2007, defeating the harder line Ayatollah Ahmad Jannati. (*An organizational chart on the Iranian regime is at the end of this paper.*)

Khamene'i has vast formal powers as Supreme Leader—he is Commander in Chief of the armed forces, giving him the power to appoint commanders and to be represented on the highest national security body, the Supreme National Security Council, composed of top military and civilian security officials. He appoints half of the twelve-member Council of Guardians; and the members of Iran's Supreme Judicial Council, but he does not appoint the cabinet, which is named by the President and confirmed by the Majles (parliament). Headed by Jannati, the conservative-controlled Council of Guardians reviews legislation to ensure it conforms to Islamic law, and it screens election candidates. Khamene'i also has the power, under the constitution, to remove the elected President if either the Supreme Judicial Council or the elected Majles (parliament) say the President should be removed, with cause. The Supreme Leader appoints members of the 42-member Expediency Council, set up in 1988 to resolve legislative disagreements between the *Majles* and the Council of Guardians. Expediency Council members serve five-year terms. The Council, appointed most recently in February 2007, is still headed by Rafsanjani; its executive officer is former Revolutionary Guard commander-in-chief Mohsen Reza'i.

¹ The Assembly also has the power to amend Iran's constitution.

² The Council of Guardians consists of six Islamic jurists and six secular lawyers. The six Islamic jurists are appointed by the Supreme Leader. The six lawyers on the Council are selected by the judiciary but confirmed by the Majles (parliament).

Table I. Major Factions and Personalities

Conservatives

Supreme Leader Ali Khamene'i

Born in July 1939 to an Azeri (Turkic) family from Mashhad. Lost the use of his right arm in an assassination attempt in June 1981. Helped organize the Revolutionary Guard and other post-revolution security organs. Served as elected president during 1981-1989 and was selected Khomeini's successor in June 1989 upon the Ayatollah's death. Upon that selection, his religious ranking was advanced in the state-run press and official organs to "Ayatollah" from the lower ranking "Hojjat ol-Islam." Has all the formal powers but not the undisputed authority of his predecessor, founder of the revolution Ayatollah Ruhollah Khomeini. Considered moderate-conservative despite frequent hardline rhetoric including on Israel. Seeks to challenge U.S. hegemony and wants Israel defeated but respects U.S. military power and fears military confrontation with United States. Generally supports the business community (bazaaris), and opposes state intervention in the economy.

Akbar Hashemi-Rafsanjani

Key strategist of the regime, longtime advocate of "grand bargain" to resolve all outstanding issues with United States, although on Iran's terms. A mid-ranking cleric, now leads both Expediency Council and Assembly of Experts. Heads moderate-conservative faction known as Executives of Construction. Was Majles (parliament) speaker during 1981-89 and President 1989-1997. One of Iran's richest men, family owns large share of Iran's total pistachio nut production.

President Mahmoud Ahmadinejad

See box later in this paper.

Majles Speaker Ali Larijani

Overwhelming winner for Majles seat from Qom on March 14, 2008 and selected Majles Speaker on May 25 (237 out of 290 votes). Former state broadcasting head (1994-2004) and Minister of Culture and Islamic Guidance (1993), was head of Supreme National Security Council and chief nuclear negotiator from August 2005 until October 2007 resignation. Sought to avoid U.N. Security Council isolation. Politically close to Khamene'i, he still serves on the Supreme National Security Council. Potential presidential contender in June 2009.

Mohammad Baqer Qalibaf

Former Revolutionary Guard Air Force commander and police chief, but a moderate-conservative and likely contestant in June 2009 presidential election. Encourages comparisons of himself to Reza Shah, invoking an era of stability and strong leadership, while also making use of modern media tools. Supporters won nine out of 15 seats on Tehran city council in December 2006 elections, propelling him to current post as mayor of Tehran. Recruited moderate conservatives for March 2008 Majles election.

Ayatollah Mohammad Taqi Mesbah-Yazdi

Founder of the hardline Haqqani school, and spiritual mentor of Ahmadinejad. Fared poorly in December 2006 elections for 86-seat "Assembly of Experts" that can amend the constitution, oversee Khamene'i's performance, and determine his successor, but did win a seat. An assertive defender of the powers of the Supreme Leader and a proponent of an "Islamic state" rather than the current "Islamic republic," and advocates isolation from the West. Some believe Mesbah-Yazdi harbors ambition to replace Khamene'i.

Mahmud Hashemi Shahrudi

An Ayatollah, has headed the Supreme Judicial Council since 1999. Ally of Khamene'i and Rafsanjani, has supported repeated crackdowns on independent media critical of the regime. But, has cracked down on judicial corruption and on mistreatment of prisoners. Politically close to Shiite Islamist parties in Iraq, he is hosting Moqtada Al Sadr, the radical young Iraqi cleric who has been studying Islamic theology in Qom since late 2007.

Militant Clerics Association

Longtime organization of hardline clerics headed by Ayatollah Mohammad Mahdavi-Kani. Not to be confused with an organization with almost the same name, below.

Reformists

Mohammad Khatemi/ Reformists

Reformist president during 1997-2005 and is being strongly urged by colleagues to run again for President in June 2009 elections as best hope for reformist camp. Elected May 1997, with 69% of the vote; re-elected June 2001 with 77%. Rode wave of sentiment for easing social and political restrictions among students, intellectuals, youths, and women that seeks reform but not outright replacement of the Islamic republican regime. Khatemi supporters held about 70% of the 290 seats in the 2000-2004 Mailes. Khatemi now heads International Center for

	Dialogue Among Civilizations. Visited U.S. in September 2006 to speak at Harvard and the Washington National Cathedral on "dialogue of civilizations."
Society of Militant Clerics	Reformist grouping once led by Mehdi Karrubi. Karrubi formed a separate "National Trust" faction after losing 2005 presidential election.
Office of Consolidation Unity (Daftar Tahkim-e- Vahdat)	Staunch reformists. Originally strong Khatemi supporters, but turned against him for failing to challenge hardliners, particularly after July 1999 violent crackdown on student riots, in which four students were killed. Generally dispersed and repressed under conservative presidency of Ahmadinejad.
Islamic Iran Participation Front (IIPF).	The most prominent and best organized pro-reform grouping. Its leaders include Khatemi's brother, Mohammad Reza Khatemi (a deputy speaker in the 2000-2004 Majles) and Mohsen Mirdamadi.
Mojahedin of the Islamic Revolution Organization (MIR)	Composed mainly of left-leaning Iranian figures who support state control of the economy, but want greater political pluralism and relaxation of rules on social behavior. Its leader is former Heavy Industries Minister Behzad Nabavi.

The Presidency and the 2005 Election of Mahmoud Ahmadinejad

The President runs the cabinet, which he appoints, subject to parliament's (*Majles*) confirmation. Although subordinate to the Supreme Leader, the presidency is a coveted and intensely fought-over position which provides vast opportunities for the President to empower and enrich his political base. The current President is Mahmoud Ahmadinejad.

After suffering several election defeats at the hands of Mohammad Khatemi and the reformists during 1997-2000—and losing the grip on power they held while Khomeini was alive—the conservative camp argued that the reformists were deviating too far from Khomeini's principles, and gained strength after the February 28, 2003, municipal elections, when reformists largely boycotted. The conservatives gained additional strength from the February 20, 2004, Majles elections, in which the Council of Guardians disqualified about 3,600 mostly reformist candidates, including 87 members of the incumbent Majles, enabling the conservatives to win about 155 out of the 290 seats on turnout of about 51%. The Administration and the Senate (S.Res. 304, adopted by unanimous consent on February 12, 2004) criticized the elections as unfair because of the screening.

As the reformist faction suffered setbacks, the conservatives prepared for the June 2005 presidential elections.³ After the Council of Guardians narrowed the field of candidates to 8 out of the 1,014 persons who filed, Rafsanjani ⁴ was considered the favorite against several opponents more hardline than he is—three had ties to the Revolutionary Guard: Ali Larijani (see **Table 1**); Mohammad Baqer Qalibaf (see **Table 1**); and Tehran mayor Mahmoud Ahmadinejad. In the June 17, 2005 first round, turnout was about 63% (29.4 million votes out of 46.7 million eligible voters). With 21% and 19.5%, respectively, Rafsanjani and Ahmadinejad, who did unexpectedly well because of tacit backing from Khamene'i and the *Basij* (an internal security force under the Revolutionary Guard), moved to a run-off. Reformist candidates Mehdi Karrubi and Mostafa Moin fared worse than expected. Ahmadinejad won a landslide victory in the June 24 runoff,

³ Rafsanjani was constitutionally permitted to run because a third term would not have been consecutive with his previous two terms.

⁴ In the 2001 presidential election, the Council permitted 10 out of the 814 registered candidates.

receiving 61.8% to Rafsanjani's 35.7%. Turnout was 47%, less than the first round. He took office on August 6, 2005.

Ahmadinejad's Policies

Ahmadinejad has been a controversial figure for statements perceived as inflammatory or, in some cases, bizarre. He most notably inflamed world opinion at an October 26, 2005, Tehran conference entitled "A World Without Zionism" that "Israel should be wiped off the map" and that "anybody who recognizes Israel will burn in the fire of the Islamic nations' fury." A similar point of contention was his insistence on the holding of a December 2006 conference in Tehran questioning the Holocaust, a theme he has returned to several times since, including at a September 2007 speech at Columbia University, a forum where he also denied that Iran had any homosexuals. A U.N. Security Council statement and Senate and House resolutions (H.Res. 523 and S.Res. 292), passed in their respective chambers, condemned the statement. (On June 21, 2007, the House passed H.Con.Res. 21, calling on the United Nations Security Council to charge Ahmadinejad with violating the 1948 Convention on the Prevention and Punishment of the Crime of Genocide; the Convention includes "direct and public incitement" to commit genocide as a punishable offense.)

Some Iranian leaders, both conservative and reformist, and portions of the population, appear concerned that Ahmadinejad's defiance of the international community on the nuclear issue—as well as his frequent visits and meetings with such anti-U.S. figures as Venezuela's Hugo Chavez—is isolating Iran and potentially provoking confrontation with the United States. Several experts believe that Supreme Leader Khamene'i, seeks to curb Ahmadinejad's ability to provoke confrontation with the United States. The first decision that strengthened this view was the October 2005 grant of new governmental supervisory powers to the Expediency Council. In July 2006, Khamene'i created a ten-person advisory "Foreign Policy Committee" consisting of former defense and foreign ministers. A shakeup in the nuclear negotiating team in October 2007 represented a further indication of splits in the leadership on that issue, especially because the former negotiator (now Majles Speaker), Ali Larijani, continued to undertake official visits representing the Supreme Leader. In April 2008, Ahmadinejad fired two cabinet ministers, including the Interior Minister Mustafa Pour-Mohammadi who is close to Khamene'i. In a further sign of rift over the damage to Iran's economy that international sanctions are inflicting, the Supreme Leader's top foreign policy advisor, former Foreign Minister Ali Akbar Velayati, said in July 2008 that Iran should consider Western offers to settle the nuclear issue.

However, Khamene'i's public statements of support for Ahmadinejad since August 2008 could indicate that the regime is rallying together against international pressure. That month, he praised Ahmadinejad for refusing to bow to international demands on the nuclear issue and said the cabinet should make plans for another four years. Khamene'i defended Ahmadinejad again on September 19, 2008, by saying that the political elite should cease its squabbling over the comments of a Vice President that Iran considers itself a friend of the Israeli people. Still, on November 4, 2008, the Majles impeached Interior Minister Ali Kordan for falsely claiming he had an Oxford University degree. Sadeq Mahsouli, a former Revolutionary Guard official, was confirmed as replacement on November 18, 2008. If one more Minister is fired or removed – meaning half the cabinet changes during his term – Ahmadinejad would be constitutionally required to submit the entire cabinet to a vote of confidence, although he could expand the cabinet to avoid that consequence.

March 2008 Mailes Elections and June 12, 2009 Presidential Elections

Ahmadinejad is assumed to be running for re-election in the June 12, 2009 presidential election. Should Khamene'i openly or actively endorse him, that could prove decisive, particularly against other conservatives such as Qalibaf or Larijani. A major unknown as of the beginning of 2009 is whether Khatemi will run, as he is being urged by fellow reformists. Some reports say that moderate-conservatives and reformists are meeting regularly to attempt to jointly mount a successful challenge to Ahmadinejad.

Ahmadinejad's political fortunes have appeared to decline over the past two years. In the December 15, 2006, municipal elections, his supporters won only 3 out of the 15 seats on the Tehran city council, with similar results in other cities. Ahmadinejad supporters did not fare as poorly in the March 2008 Majles elections as some expected. In those elections, about 7,600 persons filed to run for the 290 total seats, of which 30 are in Tehran. Of these, about 2,000 mostly reformist candidates, including 103 Majles incumbents, were disqualified by the Council of Guardians. Still, the selection of Ali Larijani, leader of the "moderate-conservative" faction, as Majles Speaker, presented Ahmadinejad with a more critical Majles than was the case previously.

Ahmadinejad continues to exhibit some support among the lower classes and rural voters, which could potentially carry him to re-election. He has raised wages and lowered interest rates for poorer borrowers, cancelling some debts of farmers, and increased social welfare payments and subsidies. He fired the technocratic Central Bank governor in September 2008 in favor of an official who supports his move to provide direct subsidies to the bank accounts of poorer Iranians. Some believe these moves have fed inflation, but rural Iranians see him as attentive to their economic plight. In the urban areas, however, Ahmadinejad has been greatly weakened by the June 2007 institution of rationing of gasoline—a move intended to curb consumption that forces Iran to import refined gasoline. Iranians in the urban areas who sometimes use their cars as unofficial taxis, but it did reduce dependence on imported gasoline (to about 25% from 40%). The Oil Minister resigned in August 2007, probably because of the unpopularity of the program among some. Further sentiment against him came in protests in November 2008 by bazaar merchants in major cities against the imposition of sales taxation; the protests caused a suspension of the imposition of the tax. Ahmadinejad apparently believed that his distributive policies would be supported by high oil prices, but the fall in the price of oil in late 2008 has left Ahmadinejad open to increased criticism for mismanagement of the economy. Some business owners say the difficulty obtaining credit from foreign banks is hurting their ability to operate.

Table 2. Factions in the Eighth Mailes

(Elected March 14-April 25, 2008)

Pro-Ahmadinejad Conservatives (United Front of Principalists)	
Anti-Ahmadinejad Conservatives (Coalition of Principalists)	53
Reformists (39 seats in eighth Majles)	46
Independents	71
Seats annulled or voided	3

Nor has Ahmadinejad moved to correct economic structural imbalances, such as the dependence on oil revenues, which account for about 20% of Iran's gross domestic product (GDP), and its

extensive imports of refined gasoline. Major economic sectors or markets are controlled by the quasi-statal "foundations" (*bonyads*), run by powerful former officials, and there are special trading privileges for them and the bazaar merchants, a key constituency for some conservatives. The same privileges reportedly apply to businesses run by the Revolutionary Guard, as discussed below.

Mahmoud Ahmadinejad

First non-cleric to be president of the Islamic republic since the assassination of then president Mohammad Ali Rajai in August 1981. About 54, he campaigned as a "man of the people," the son of a blacksmith who lives in modest circumstances, who would promote the interests of the poor and return government to the principles of the Islamic revolution during the time of Ayatollah Khomeini. Has burnished that image as president through regular visits to poorer, rural areas and through subsidies directed at the lower classes. His official biography says he served with the "special forces" of the Revolutionary Guard, and he served subsequently (late 1980s) as a deputy provincial governor. A part of the "Isargaran" faction composed of former Guard and Basij (volunteer popular forces) leaders and other hardliners. U.S. intelligence reportedly determined he was not, as was thought by some, one of the holders of the 52 American hostages during November 1979-lanuary 1981. Other accounts say Ahmadinejad believes his mission is to prepare for the return of the 12th Imam— Imam Mahdi—whose return from occultation would, according to Twelver . Shiite doctrine, be accompanied by the establishment of Islam as the global religion. Earned clerical criticism in May 2008 for again invoking intervention by Imam Mahdi in present day state affairs. Regularly attends U.N. General Assembly sessions in New York each September; attended again in 2008, giving interviews to American papers and other media. In an October 2006 address, Ahmadinejad said, "I have a connection with God." Sent letter of congratulation to President-elect Barack Obama for his election victory. For more information, see CRS Report RS22569, Iran: Profile of President Mahmoud Ahmadinejad, by Hussein D. Hassan.

Table 3. Selected Economic Indicators

Economic Growth	4.3% (2007 est.)
Per Capita Income	\$8,100/yr purchasing power parity
Proven Oil Reserves	135 billion barrels (highest after Russia and Canada)
Oil Production/Exports	4.1 million barrels per day (mbd)/ 2.4 mbd exports. Exports could shrink to zero by $2015-2020$ due to accelerating domestic consumption.
Major Oil/Gas Customers	China—300,00 barrels per day (bpd); about 4% of China's oil imports; Japan—600,000 bpd, about 12% of oil imports; other Asia (mainly South Korea)—450,000 bpd; Italy—300,000 bpd; France—210,000 bpd; Netherlands 40,000 bpd; other Europe—200,000 bpd; India—150,000 bpd (10% of its oil imports; Africa—200,000 bpd. Turkey—gas: 8.6 billion cubic meters/yr
Refined Gasoline Import/ Suppliers	Imports were \$5 billion value per year in 2006, but now about \$4 billion per year after rationing. 60% is supplied by European oil trader Vitol (Switzerland), although there have been interruptions in the Iran-Vitol trading relationship. Other traders and suppliers include BP; Total (France); Trafigura (Switzerland/Nethelands); Reliance Energy (India, Jamnagar refinery); Russia's Lukoil; Kuwait, UAE, Turkey, Venezuela (Petroleos de Venezuela), Singapore, the Netherlands, China, Turkmenistan, and Azerbaijan. Iran planning at least eight new or upgrade refinery projects to expand capacity to about 3 million barrels per day from 1.5 mbd.
Major Export Markets (2006)	Japan (\$9.9 billion); China (\$9.2 billion); Turkey (\$5.1 billion); Italy (\$4.45 billion); South Korea (\$4 billion); Netherlands (\$3.2 billion); France (\$2.7 billion); South Africa (\$2.7 billion); Spain (\$2.3 billion); Greece (\$2 billion)
Major Imports From	Germany (\$5.6 billion); China (\$5 billion); UAE (\$4 billion); S. Korea (\$2.9 billion); France
(2006)	(\$2.6 billion); Italy (\$2.5 billion); Russia (\$1.7 billion); India (\$1.6 billion); Brazil (\$1.3 billion); Japan (\$1.3 billion).
Export Credit	Germany \$715 million, down from \$2 billion in 2005; France—\$3.8 billion, down from \$5.7

Economic Growth	4.3% (2007 est.)
Guarantees (2006)	billion in 2005.
Major Non-Oil Investments	Renault (France) and Mercedes (Germany)-automobile production in Karaj, Iran—valued at \$370 million; Renault (France), Peugeot (France) and Volkswagen (Germany)—auto parts production; Turkey—Tehran airport, hotels; China—shipbuilding on Qeshm Island, aluminum factory in Shirvan, cement plant in Hamadan; UAE financing Esfahan Steel Company; India—steel plant, petrochemical plant; S. Korea—steel plant in Kerman Province; S. Korea and Germany—\$1.7 billion to expand Esfahan refinery.
Trade With U.S. (2007)	\$320 million (trade is severely restricted by U.S. sanctions). Exports to U.S.—\$173 million (large categories: pomegranate juice, caviar, pistachio nuts, carpets, medicines, artwork). Imports from U.S.—\$146 million (food, medicines, tobacco products, seeds).
"Oil Stabilization Fund" Reserves	\$12.1 billion (August 2008, IMF estimate).
External Debt	\$19 billion (2005 est.)
Development Assistance Received	2003 (latest available): \$136 million grant aid. Biggest donors: Germany (\$38 million); Japan (\$17 million); France (\$9 million).
Inflation	27+ (September 2008), according to Iranian economists.
Unemployment Rate	%+

Source: CIA World Factbook, various press, IMF, Iran Trade Planning Division (2006), press.

Human Rights and Dissent

The regime appears to have a relatively firm grip on power, in part because it vigorously suppresses dissent. However, Iranian opinion is hard to gauge and even seemingly low level unrest has the potential to spiral into a potential threat to the regime. The Bush Administration highlighted Iran's human rights abuses in order to build international consensus to pressure Iran. The latest State Department human rights report (released March 11, 2008), the 2008 State Department "religious freedom" report (released September 19, 2008), and a report by the U.N. Secretary General on October 1, 2008, cite Iran for widespread serious abuses, including unjust executions, politically motivated abductions by security forces, torture, arbitrary arrest and detention, and arrests of women's rights activists. The Secretary General's report later became the basis of a U.N. General Assembly resolution, finalized on December 18, 2008 by a vote of 69-54, citing Iran for these abuses and calling on it to allow visits by U.N. personnel investigating the status of human rights practices in Iran. Subsequent to the passage of the resolution, Iranian authorities raided the Tehran office of the Center for Defenders of Human Rights, headed by Nobel Peace Prize laureate (2003) and Iran human rights activist lawyer Shirin Abadi.

Table 4. Human Rights Practices⁵

Group/ Issue	Regime Practice/Recent Developments
Ethnic and Religious Breakdown	Persians are about 51% of the population, and Azeris (a Turkic people) are about 24%. Kurds are about 7% of the population, and about 3% are Arab. Of religions, Shiite Muslims are about 90% of the Muslim population and Sunnis are about 10%. About 2% of the population is non-Muslim, including Christians, Zoroastrians (an ancient religion in what is now Iran), Jewish, and Baha'i.
Private Media	Since 2000, judicial hardliners have closed hundreds of reformist newspapers, although many have tended to reopen under new names. During March 26-March 2007, authorities banned more than 20 publications. Iran also has blocked hundreds of pro-reform websites. During 2007, regime increased controls over use of the internet because citizens have increasingly turned to that medium as a source for news and political debate. In August 2007, the government closed a major reformist daily newspaper, <i>Shargh</i> , which had previously been suspended repeatedly. In February 2008, the regime closed the main women's magazine, Zanan (women in Farsi) for allegedly highlighting gender inequality in Islamic law. In November 2008, the regime arrested famed Iranian blogger Hossein Derakshan. Canadian journalist (of Iranian origin) Zahra Kazemi was detained in 2003 (for filming outside Tehran's Evin prison) and allegedly beaten to death in custody. An intelligence agent who allegedly conducted the beating was acquitted July 25, 2004.
Labor Unions/	Unions are technically not independent, but under a state-controlled "Workers' House" umbrella.
Students/	However, some activists show independence and, in 2007, the regime arrested labor activists for teachers' associations, bus drivers' unions, and a bakery workers' union. The regime reportedly
Other Activists	also dissolved student unions and replaced them with regime loyalists following student criticism of Ahmadinejad. H.Con.Res. 203 condemns Iran's July 2007 arrests of several union officers. In September 2008, Iran arrested several HIV/AIDs researchers for alleged anti-government activities.
Women	Regime strictly enforcing requirement that women fully cover themselves in public, generally with a garment called a <i>chador</i> , including through detentions. In March 2007, the regime arrested 31 women activists who were protesting the arrest in 2006 of several other women's rights activists; all but 3 of the 31 were released by March 9. In May 2006, the Majles passed a bill calling for increased public awareness of Islamic dress, an apparent attempt to persuade women not to wear Western fashion. The bill did not contain a requirement that members of Iran's minority groups wear badges or distinctive clothing. In April 2006, Ahmadinejad directed that women be allowed to attend soccer matches, but the Supreme Leader reversed that move. Women can vote and run in parliamentary elections, but their candidacies for president have routinely been barred by the Council of Guardians. Iranian women can drive, and many work outside the home, including owning and running their own businesses. There are 9 women in the 290-seat Majles (13 in the last Majles).
Religious	Each year since 1999, the State Department religious freedom report has named Iran as a "Country
Freedom	of Particular Concern" under the International Religious Freedom Act. No sanctions added, on the grounds that Iran is already subject to extensive U.S. sanctions. Continued deterioration in religious freedom noted in the International Religious Freedom report for 2008 (September 19, 2008).
Baha'is	Iran repeatedly cited for repression of the Baha'i community, which Iran's Shiite Muslim clergy views as a heretical sect. In the 1990s, several Baha'is were executed for apostasy (Bahman Samandari in 1992; Musa Talibi in 1996; and Ruhollah Ruhani in 1998). Another, Dhabihullah Mahrami, was in custody since 1995 and died of unknown causes in prison in December 2005. In February 2000, Iran's Supreme Court set aside the death sentences against three other Baha'is. A wave of Baha'i arrests occurred in May 2006 and two-thirds of university students of the Baha'i faith were expelled from university in 2007. Several congressional resolutions have condemned Iran's treatment of the Baha'is, including in 1982, 1984, 1988, 1990, 1992, 1994, 1996, 2000, and 2006. In the 110th Congress, H.Res. 1008 condemns Iran's treatment of the Baha'is (passed House August 1, 2008).
Jews	Along with Christians, a "recognized minority," with one seat in the Majles, the 30,000-member Jewish community (the largest in the Middle East aside from Israel) enjoys somewhat more

 $^{^5}$ Sources: State Department reports on human rights and on religious freedom. http://www.state.gov/g/drl/rls/hrrpt/2006/78852.htm; http://www.state.gov/g/drl/rls/irf/2005/51599.htm.

Congressional Research Service

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Group/ Issue	Regime Practice/Recent Developments
	freedoms than Jewish communities in several other Muslim states. However, in practice the freedom of Iranian Jews to practice their religion is limited, and Iranian Jews remain reluctant to speak out for fear of reprisals. During 1993-1998, Iran executed five Jews allegedly spying for Israel. In June 1999, Iran arrested 13 Jews (mostly teachers, shopkeepers, and butchers) from the Shiraz area that it said were part of an "espionage ring" for Israel. After an April-June 2000 trial, ten of the Jews and two Muslims accomplices were convicted (July 1, 2000), receiving sentences ranging from 4 to 13 years. An appeals panel reduced the sentences, and all were released by April 2003. On November 17, 2008, Iran hanged businessman Ali Ashtari (a Muslim), who was arrested in 2006, for allegedly providing information on Iran's nuclear program to Israel.
Sunnis	The cited reports note other discrimination against Sufis and Sunni Muslims, although abuses against Sunnis could reflect that minority ethnicities, including Kurds, are mostly Sunnis. Regime has repressed unrest since 2006 among the minority Azeri population, as well as Arabs in southern province of Khuzestan.
Human Trafficking	The June 4, 2008 (latest annual), State Department "Trafficking in Persons" report continues to place Iran in Tier 3 (worst level) for failing to take action to prevent trafficking in persons. Girls purportedly are trafficked for sexual exploitation within Iran and from Iran to Turkey, Pakistan, and the Gulf states.
Juvenile Executions	Iran has executed six persons under the age of 18 in 2008. No other country has executed juvenile offenders in 2008. As a party to the International Covenant on Civil and Political Reights and the Convention on the Rights of the Child, Iran is obligated to abolish such executions.
Stonings	In 2002, the head of Iran's judiciary issued a ban on stoning. However, Iranian officials later called that directive "advisory" and could be ignored by individual judges. On December 2, 2008, Iran confirmed the stoning deaths of two men in Mashhad who were convicted of adultery.

Dissidents

The regime is particularly concerned about dissidents who previously held senior regime positions; these dissidents have followings inside Iran. One figure, Ayatollah Hossein Ali Montazeri, was released in January 2003 from several years of house arrest, but he remains under close watch. Montazeri was Khomeini's designated successor until 1989, when Khomeini dismissed him for allegedly protecting intellectuals and opponents of clerical rule.

Other dissidents have sought to challenge or expose the regime's practices from inside Iran, mainly focused on human rights and free speech. Journalist Akbar Ganji conducted hunger strikes to protest regime oppression; he was released on schedule on March 18, 2006 after sentencing in 2001 to six years in prison for alleging high-level involvement in 1999 murders of Iranian dissident intellectuals that the regime had blamed on "rogue" security agents.

Exiled Opposition Groups: People's Mojahedin Organization of Iran (PMOI)/Camp Ashraf

Of the groups seeking to replace rather than moderate the regime, one of the best known is the People's Mojahedin Organization of Iran (PMOI). Secular and left-leaning, it was formed in the 1960s to try to overthrow the Shah of Iran and advocated Marxism blended with Islamic tenets. It allied with pro-Khomeini forces during the Islamic revolution and supported the November 1979

⁶ Other names by which this group is known is the Mojahedin-e-Khalq Organization (MEK or MKO) and the National Council of Resistance (NCR).

takeover of the U.S. Embassy in Tehran but was later driven into exile. Even though it is an opponent of Tehran, since the late 1980s the State Department has refused contact with the PMOI and its umbrella organization, the National Council of Resistance (NCR). The State Department designated the PMOI as a foreign terrorist organization (FTO) in October 1997 and the NCR was named as an alias of the PMOI in the October 1999 re-designation. The FTO designation was prompted by PMOI attacks in Iran that sometimes kill or injure civilians—although the group does not appear to purposely target civilians. In August 14, 2003, the State Department designated the NCR offices in the United States an alias of the PMOI, and NCR and Justice Department authorities closed down those offices.

The State Department report on international terrorism for 2007 asserts that the organization—and not just a radical element of the organization as the group asserts—was responsible for the alleged killing of seven American defense advisers to the former Shah in 1975-1976. The report again notes the group's promotion of women in its ranks and again emphasizes the group's "cult-like" character, including indoctrination of its members and separation of family members, including children, from its activists. The group's alliance with Saddam Hussein's regime in the 1980s and 1990s has contributed to the U.S. shunning of the organization.

The designation was up for formal review in October 2008, and, in July 2008, the PMOI formally petitioned to the State Department that its designation be revoked, on the grounds that it renounced any use of terrorism in 2001. However, the State Department announced in mid-January 2009 that the group would remain listed; the next review of that status would be in October 2009. The group is trying to build on recent legal successes in Europe; on January 27, 2009, the European Union (EU) removed the group from its terrorist group list; the group had been so designated by the EU in 2002. In May 2008, a British appeals court determined that the group should no longer be considered a terrorist organization on the grounds that the British government did not provide "any reliable evidence that supported a conclusion that PMOI retained an intention to resort to terrorist activities in the future." In June 2003, France arrested about 170 PMOI members, including its co-leader Maryam Rajavi (wife of PMOI founder Masoud Rajavi, whose whereabouts are unknown). She was released and remains based in France, and is occasionally received by European parliamentarians and other politicians. Press reports say that some Administration officials want the group removed from the FTO list and want a U.S. alliance with it against the Tehran regime. 8 In November 2002, a letter signed by about 150 House Members was released, asking the President to remove the PMOI from the FTO list.9

Those advocating that policy take heart from the U.S. decision in July 2004 to grant the Ashraf detainees "protected persons" status under the 4th Geneva Convention, meaning they will not be extradited to Tehran or forcibly expelled as long as U.S. forces have a mandate to help secure Iraq. U.S. forces attacked PMOI military installations in Iraq during Operation Iraqi Freedom and negotiated a ceasefire with PMOI military elements in Iraq, requiring the approximately 3,350 PMOI fighters to remain confined to their Ashraf camp near the border with Iran. Its weaponry is in storage, guarded by U.S. and U.S.-allied personnel. Another 350 PMOI fighters have taken advantage of an arrangement between Iran and the ICRC for them to return home if they disavow

⁷ The designation was made under the authority of the Anti-Terrorism and Effective Death Penalty Act of 1996 (P.L. 104-132).

⁸ Cloud, David. "U.S., Iran Hit Bumpy Terrain on Road to Rapprochement." Wall Street Journal, May 12, 2003.

⁹ "Removal of Iran Group From Terror List Sought." Washington Post, November 23, 2002.

further PMOI activities. However, the U.S.-led security mandate in Iraq was replaced on January 1, 2009 by a bilateral U.S.-Iraq agreement that limits U.S. flexibility in Iraq. The group fears that Iraq will now implement its threats to take security control of Ashraf and to expel the group, including possibly to Iran. The Iraqi government has tried to calm those fears in January 2009 by saying those at Ashraf would not be forcibly expelled to Iran. The EU "de-listing" might help resolve the issue by causing EU governments to be willing to take in those at Ashraf.

Other Armed Groups

Some armed groups are operating in Iran's border areas, and are generally composed of ethnic or religious minorities. One such group is *Jundullah*, composed of Sunni Muslims primarily from the Baluchistan region bordering Pakistan. Since mid-2008, it has conducted several successful attacks on Iranian security personnel, claiming revenge for the poor treatment of Sunnis in Iran. An armed Kurdish group operating out of Iraq is the Free Life Party, known by its acronym PJAK. Another militant group, the "Ahwazi Arabs," operates in the largely Arab inhabited areas of southwest Iran, bordering Iraq.

The Son of the Former Shah

Some Iranian exiles, as well as some elites still in Iran, want to replace the regime with a constitutional monarchy led by Reza Pahlavi, the U.S.-based son of the late former Shah and a U.S.-trained combat pilot. However, he does not appear to have large-scale support inside Iran. In January 2001, the Shah's son, who is about 50 years old, ended a long period of inactivity by giving a speech in Washington, DC, calling for unity in the opposition and the institution of a constitutional monarchy and democracy in Iran. He has since broadcast messages into Iran from Iranian exile-run stations in California. His political adviser is MIT-educated Shariar Ahy. No U.S. assistance has been provided to exile-run stations. The conference report on the FY2006 regular foreign aid appropriations, P.L. 109-102, stated the sense of Congress that the Administration consider such support.

Other Activists

Numerous Iranians-Americans in the United States want to see a change of regime in Tehran. Many of them are based in California, where there is a large Iranian-American community, and there are about 25 small-scale radio or television stations that broadcast into Iran. Some well-known U.S.-based activists include *The Abdorrahman Boroumand Foundation;* and *the Iran Human Rights Documentation Center (IHDC)*. The center is run by persons mostly of Iranian origin and affiliated with Yale University's Griffin Center for Health and Human Rights. It is documenting abuses in Iran, using contacts with Iranians in Iran. Another exile is *Amir Abbas Fakravar,* a leader of the student dissidents who emerged in the July 1999 anti-regime student riots.

Some organizations, such as The National Iranian American Council (NIAC), are not necessarily seeking influence inside Iran. The mission of NIAC, composed largely of Iranian-Americans, is to promote discussion of U.S. policy and the group has advocated engagement with Iran.

¹⁰ Kampeas, Ron. "Iran's Crown Prince Plots Nonviolent Insurrection from Suburban Washington." Associated Press, August 26, 2002.

Iran's Strategic Capabilities and Weapons of Mass Destruction Programs

The Bush Administration's "National Security Strategy" document released March 16, 2006 said the United States "may face no greater challenge from a single country than from Iran." The perception, which many in the Obama Administration are said to share, is based largely on Iran's growing weapons of mass destruction (WMD) programs and its ability to exert influence in the region counter to U.S. objectives. I Iran's national security goals are to protect itself from foreign, primarily U.S., interference or attack, and to be able to protect and defend the Shiite Islamic world that Iran sees as oppressed by the more numerous and dominant Sunnis. Iran's advanced and other conventional weaponry is deemed to pose a less significant threat than its WMD, but Iran's forces could still threaten U.S. forces and allies in the Gulf region.

Conventional Military/Revolutionary Guard/Qods Force

Iran's armed forces are extensive but they are widely considered relatively combat ineffective against a well-trained, sophisticated military such as that of the United States or a regional power such as Turkey. The Iranian forces are believed sufficiently effective to deter or fend off conventional threats from Iran's weaker neighbors such as post-war Iraq, Turkmenistan, Azerbaijan, and Afghanistan. Iran's forces lack the logistical ability to project power much beyond Iran's borders. Iran's armed forces have few formal relationships with foreign militaries, but Iran and India have a "strategic dialogue" and some Iranian naval officers reportedly are being trained in India. Iran and Turkey have agreed in principle (April 2008) to jointly fight terrorism along their border. Most of Iran's other military-to-military relationships, such as with Russia, Ukraine, Belarus, North Korea, and a few others, generally center on Iranian arms purchases or upgrades.

The Islamic Revolutionary Guard Corps (IRGC),¹² which also controls the *Basij* (mobilization) volunteer militia that enforces adherence to Islamic customs, is generally loyal to the hardliners politically and is clearly more politically influential than is Iran's regular military, which is numerically larger but was held over from the Shah's era. The two forces, the Guard and the regular military, technically report to a Joint Headquarters. As further evidence of the Guard's pre-eminence, Chairman of the Joint Chiefs of Staff Admiral Mike Mullen said on November 29, 2007 that the IRGC Navy was given responsibility to patrol the entire Persian Gulf, and that the regular Navy is patrolling the Strait of Hormuz and Gulf of Oman.

IRGC leadership developments are significant because of the political influence of the IRGC. On September 2, 2007, Khamene'i replaced Rahim Safavi with Mohammad Ali Jafari as Commander In Chief of the Guard; Jafari is considered a hardliner against political dissent and is reputedly close to the Supreme Leader and less so to Ahmadinejad. The *Basij* is formally commanded by senior Guard leader Mohammad Baqr Zolqadr, who had been serving as deputy Interior Minister. It operates from thousands of positions in Iran's institutions. Command reshuffles in July 2008 that integrated the Basij more closely with provincially-based IRGC units furthered the view that

¹¹ See http://www.whitehouse.gov/nsc/nss/2006/.

¹² For a more extensive discussion of the IRGC, see Katzman, Kenneth. "The Warriors of Islam: Iran's Revolutionary Guard," *Westview Press*, 1993.

3 frigates) Also has 3 Kilo

the Basij is playing a more active role in uncovering suspected plotting by Iran's minorities and others. More information on Iran's military and how it might perform against the United States is discussed under "military options" below.

The IRGC has a unit, the *Qods* (Jerusalem) Force, that operates outside Iran to assist pro-Iranian movements with weapons, training, and finances. For the role of the Guard/Oods Force in external activities, see below under "Foreign Policy and Terrorism." The IRGC is also increasingly involved in Iran's economy, acting through a network of contracting businesses it has set up, most notably Ghorb (also called Khatem ol-Anbiya, Persian for "Seal of the Prophet"). Active duty IRGC senior commanders reportedly serve on Ghorb's board of directors.

In the 110th Congress, a provision of H.R. 1400 (passed by the House on September 25), S. 970, and the FY2008 defense authorization bill (P.L. 110-181, Senate amendment adopted September 6, 2007 by vote of 76-22) called for the Revolutionary Guard to be designated a foreign terrorist organization, or FTO. On October 21, 2007, the Bush Administration took a somewhat lesser step by naming the IRGC, the Ministry of Defense, several of Guard commanders, the Guard's construction firms, and several Iranian banks, as proliferation entities under Executive Order 13382. The *Qods* Force was named as a "specially designated global terrorist entity" under Executive Order 13224. Both orders freeze the U.S.-based assets and prevent U.S. transactions with the named entities, but these entities are believed to have virtually no U.S.-based assets that could be frozen. The U.S. action might have substantial effect on the IRGC and its business entities if U.S. partner countries and others adopt similar sanctions. (A list of designated entities is in a table at the end of this paper.)

Defense Surface-Combat Budget Ships Tanks Air (billions **Aircraft** Missiles U.S. \$) 545,000 (regular military and 1.693 150 280 200 6.6 (incl. 25 MiG-(incl. 10 Chinese-made Revolutionary Guard Corps (incl. I-Hawk plus (IRGC). IRGC is about one-480 Tsome Stinger 29 and 30 Su-Hudong, 40 Boghammer,

24)

Table 5. Iran's Conventional Military Arsenal

"Qods Forces" of IRGC. Approximately 10,000-15,000 total in the Qods Force, which promotes Iran's regional and global objectives through advisory support to pro-Iranian factions in Lebanon, Iraq, Persian Gulf states, Gaza/West Bank, Afghanistan, and Central Asia. Also operates worldwide intelligence network to give Iran possible terrorist option and to assist in procurement of WMD-related technology.

72)

Ship-launched cruise missiles. Iran is able to arm its patrol boats with Chinese-made C-802 cruise missiles. Iran also has Chinese-supplied HY-2 Seerseekers emplaced along Iran's coast.

Midget Subs. Iran is said to possess several, possibly purchased assembled or in kit form from North Korea. Iran claimed on Nov. 29, 2007 to have produced a new small sub equipped with sonar-evading technology.

Anti-aircraft missile systems. Russia has sold and now delivered to Iran (January 2007) 30 anti-aircraft missile systems (Tor MI), worth over \$1 billion. In September 2006, Ukraine agreed to sell Iran the Kolchuga radar system that can improve Iran's detection of combat aircraft. In December 2007, Russia agreed to sell the even more capable S-300 (also known as SA-20 "Gargoyle") air defense system, purportedly modeled after the U.S. Patriot system, which U.S. officials say would greatly enhance Iran's air defense capability. Amid unclear or weak denials by Iranian and Russian officials, U.S. officials told journalists on December 11, 2008 that Iran has indeed contracted for the missile. It is reportedly due for delivery by March 2009 and to be operational by June 2009. In August 2008, Iran denied buying the system at all.

Military

Personnel

third of total force.

Nuclear Program and International Sanctions

Since 2005, Iran and the international community have verged on a crisis over Iran's nuclear program as Iran has flouted international demands that it curb its nuclear program. U.S. officials have asserted that Iran intends to develop a nuclear weapon from that program, and U.S. policy, expected to continue under the Obama Administration, has been to prevent that outcome. The Obama Administration has taken office just after the International Atomic Energy Agency (IAEA) reported on November 19, 2008 that Iran has enriched about 1,400 pounds of uranium, considered enough for a nuclear weapon, although only if enriched to 90%. Iran's enrichment thus far has been 5%, which is a level that would permit only civilian uses.

International scrutiny of Iran's nuclear program intensified in 2002, when Iran confirmed PMOI allegations that Iran was building two facilities that could potentially be used to produce fissile material useful for a nuclear weapon: a uranium enrichment facility at Natanz and a heavy water production plant at Arak. 13 considered ideal for the production of plutonium. It was revealed in 2003 that the founder of Pakistan's nuclear weapons program, A.Q. Khan, sold Iran nuclear technology and designs. ¹⁴ The International Atomic Energy Agency (IAEA), despite intensified inspections of Iran's facilities since late 2002, has said it cannot verify that Iran's current program is purely peaceful, and several of its reports (January 31, 2006, February 27, 2006, May 26, 2008, and September 15, 2008) say it found documents that show a possible involvement of Iran's military in procuring technology for Iran's program. One such effort is called the "Green Salt" project, involving testing of relevant high explosives and of missile re-entry vehicles. Iran says many of these documents that the IAEA says it has are likely forged, but a September 15, 2008, IAEA report added that Iran had still not completely addressed these IAEA concerns. A September 16, 2008, IAEA Board meeting also reportedly included an IAEA presentation showing that Iran had tried to refit its main long-range missile to carry a nuclear payload. A National Intelligence Estimate (unclassified key judgments), released December 3, 2007, ¹⁵ cast doubt on the most alarming interpretations of Iran's program (as well as on that of a previous NIE issued in May 2005), saying that Iran had—but in late 2003 halted—a covert nuclear weapons program as a result of increased international scrutiny.

Iranian leaders continue to assert that Iran's nuclear program is for electricity generation and that enrichment is its "right" as a party to the NPT. Iran says its oil resources are finite and that enriching uranium to make nuclear fuel is allowed under the 1968 Nuclear Non-Proliferation Treaty, 16 to which Iran is a party. An analysis was published by the National Academy of Sciences challenging the U.S. view that Iran is petroleum rich and therefore has no need for a nuclear power program. According to the analysis, the relative lack of investment is causing a decline in Iranian oil exports to the point where Iran might have negligible exports of oil by 2015. 17 U.S. officials say that Iran's gas resources make nuclear energy unnecessary.

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¹³ In November 2006, the IAEA, at U.S. urging, declined to provide technical assistance to the Arak facility on the grounds that it was likely for proliferation purposes.

¹⁴ Lancaster, John and Kamran Khan. "Pakistanis Say Nuclear Scientists Aided Iran." Washington Post, January 24, 2004.

¹⁵ Text at http://www.dni.gov/press_releases/20071203_release.pdf

¹⁶ For Iran's arguments about its program, see Iranian paid advertisement "An Unnecessary Crisis—Setting the Record Straight About Iran's Nuclear Program," in the *New York Times*, November 18, 2005. P. A11.

¹⁷ Stern, Roger. "The Iranian Petroleum Crisis and United States National Security," Proceedings of the National Academy of Sciences of the United States of America. December 26, 2006.

Despite Iran's professions that WMD is inconsistent with its ideology, the NIE says it is likely that Iran will eventually try to develop a nuclear weapon. Iran's factions appear to agree on the utility of a nuclear weapons capability as a means of ending its perceived historic vulnerability to invasion and domination by great powers, and as a symbol of Iran as a major nation. Others believe a nuclear weapon represents the instrument with which Iran intends to intimidate its neighbors and dominate the Persian Gulf region. There are also fears Iran might transfer WMD to extremist groups or countries.

There is still major disagreement over the urgency of the issue. The Administration's key concern is that Iran is expanding its ability to produce enriched uranium. The NIE assessed that Iran will likely be technically capable of producing enough highly enriched uranium for a nuclear weapon some time during 2010-2015. According to the IAEA report of November 19, 2008, Iran continues to run a 3,000 centrifuge "IR-1" (type of centrifuge) enrichment line, as well as up to 1,000 additional centrifuges. Some press reports in January 2009 say Iran is attempting to import raw uranium because it does not have sufficient supplies of its own, and some governments have stepped up diplomatic efforts to convince suppliers not to sell uranium to Iran.

The Administration is somewhat less concerned with Russia's work, under a January 1995 contract, on an \$800 million nuclear power plant at Bushehr. Russia insisted that Iran sign an agreement under which Russia would provide reprocess the plant's spent nuclear material; that agreement was signed on February 28, 2005. The plant was expected to become operational in 2007, but Russia had insisted (including during President Putin's visit to Iran in October 2007) that Iran first comply with the U.N. resolutions discussed below. In December 2007, perhaps to signal disagreement with further pressure on Iran, Russia began fueling the reactor, and Iran says it expects the plant to become operational in 2009. As part of Russia's work with Iran, Russia has trained 1,500 Iranian nuclear engineers.

Diplomatic Efforts in 2003 and 2004/Paris Agreement

In 2003, France, Britain, and Germany (the "EU-3") opened a separate diplomatic track to curb Iran's program. On October 21, 2003, Iran pledged, in return for peaceful nuclear technology, to (1) fully disclose its past nuclear activities, (2) to sign and ratify the "Additional Protocol" to the NPT (allowing for enhanced inspections), and (3) to suspend uranium enrichment activities. Iran signed the Additional Protocol on December 18, 2003, although the Majles has not ratified it. Iran abrogated the agreement after the IAEA reports of November 10, 2003, and February 24, 2004, stated that Iran had violated its NPT reporting obligations over an 18-year period. (The NIE released on December 3, 2007 appears to indicate that it was in conjunction with this October 2003 agreement with the EU-3 that Iran might have halted its covert nuclear weapons work.)

In the face of the U.S. threat to push for Security Council action, the EU-3 and Iran reached a more specific November 14, 2004, "Paris Agreement," committing Iran to suspend uranium enrichment (which it did as of November 22, 2004) in exchange for renewed trade talks and other aid. EU-3—Iran negotiations on a permanent nuclear pact began on December 13, 2004, and related talks on a trade and cooperation accord (TCA) began in January 2005. On March 11, 2005, the Bush Administration announced it would support the talks, but not join them, by dropping U.S. objections to Iran's application to the World Trade Organization (which it did in May 2005) and to consider sales of U.S. civilian aircraft parts to Iran.

¹⁸ For text of the agreement, see http://www.iaea.org/NewsCenter/Focus/IaeaIran/eu_iran14112004.shtml.

Reference to the Security Council

The Paris Agreement broke down just after Ahmadinejad's election; Iran rejected as insufficient an EU-3 offer to assist Iran with peaceful uses of nuclear energy and provide limited security guarantees in exchange for Iran's (1) permanently ending uranium enrichment; (2) dismantling the Arak heavy water reactor; (3) no-notice nuclear inspections; and (4) a pledge not to leave the NPT (it has a legal exit clause). On August 8, 2005, Iran broke the IAEA seals and began uranium "conversion" (one step before enrichment) at its Esfahan facility. On September 24, 2005, the IAEA Board voted to declare Iran in non-compliance with the NPT and to refer the issue to the Security Council, but no time frame was set for the referral. The Administration supported a November 2005 Russian proposal to Iran to establish a facility in Russia at which Iranian uranium would be enriched, thereby enabling Iran to claim it had retained its right to enrich. Iran did not accept the proposal. In January 2006, Iran resumed enrichment activities, and on February 4, 2006, the IAEA board voted 27-3²¹ to report Iran to the U.N. Security Council. On March 29, 2006, the Council agreed on a presidency "statement" setting a 30-day time limit (April 28, 2006) for ceasing enrichment.²²

Establishment of "P5+1" Contact Group/June 2006 Incentive Package

Taking a multilateral approach, the Bush Administration offered on May 31, 2006, to join the nuclear talks with Iran if Iran first suspends its uranium enrichment. Such talks would center on a package of incentives and possible sanctions—formally agreed to on June 1, 2006—by a newly formed group of negotiating nations, the so-called "Permanent Five Plus 1" (P5+1: United States, Russia, China, France, Britain, and Germany). EU representative Javier Solana formally presented the P5+1 offer to Iran on June 6, 2006. (The package is formally outlined in Annex I to U.N. Resolution 1747.)

Incentives:

- Negotiations on an EU-Iran trade agreements and acceptance of Iran into the World Trade Organization.
- Easing of U.S. sanctions to permit sales to Iran of commercial aircraft or aircraft parts.
- Sale to Iran of a light-water nuclear reactor and guarantees of nuclear fuel (including a five year buffer stock of fuel), and possible sales of light-water research reactors for medicine and agriculture applications.
- An "energy partnership" between Iran and the EU, including help for Iran to modernize its oil and gas sector and to build export pipelines.

¹⁹ In November 2006, the IAEA, at U.S. urging, declined to provide technical assistance to the Arak facility on the grounds that it was likely for proliferation purposes.

²⁰Voting in favor: United States, Australia, Britain, France, Germany, Canada, Argentina, Belgium, Ghana, Ecuador, Hungary, Italy, Netherlands, Poland, Portugal, Sweden, Slovakia, Japan, Peru, Singapore, South Korea, India. Against: Venezuela. Abstaining: Pakistan, Algeria, Yemen, Brazil, China, Mexico, Nigeria, Russia, South Africa, Sri Lanka, Tunisia, and Vietnam.

²¹ Voting no: Cuba, Syria, Venezuela. Abstaining: Algeria, Belarus, Indonesia, Libya, South Africa.

²² See http://daccessdds.un.org/doc/UNDOC/GEN/N06/290/88/PDF/N0629088.pdf?OpenElement.

- Support for a regional security forum for the Persian Gulf, and support for the objective of a WMD free zone for the Middle East.
- The possibility of eventually allowing Iran to resume uranium enrichment if it complies with all outstanding IAEA requirements and can prove that its nuclear program is purely peaceful.

Reported Sanctions:23

- Denial of visas for Iranians involved in Iran's nuclear program and for highranking Iranian officials.
- A freeze of assets of Iranian officials and institutions; a freeze of Iran's assets abroad; and a ban on some financial transactions.
- A ban on sales of advanced technology and of arms to Iran; and a ban on sales to Iran of gasoline and other refined oil products.
- An end to support for Iran's application to the WTO.

Resolution 1696

Iran did not immediately give a formal response to the incentive offer. On July 31, 2006, the Security Council voted 14-1 (Qatar voting no) for U.N. Security Council Resolution 1696, giving Iran until August 31, 2006, to fulfill the longstanding IAEA nuclear demands (enrichment suspension, etc). Purportedly in deference to Russia and China, it was passed under Article 40 of the U.N. Charter, which makes compliance mandatory, but not under Article 41, which refers to economic sanctions, or Article 42, which would authorize military action. It called on U.N. member states not to sell Iran WMD-useful technology. On August 22, 2006, Iran submitted a formal response to the June 6 offer proposal. Iran's response (not fully disclosed) reportedly did not offer to suspend uranium enrichment, instead proposing broader engagement with the West and guarantees that the United States would not seek regime change.

Resolution 1737

With the backing of the P5+1, chief EU negotiator Javier Solana negotiated with Iran to try arrange a temporary enrichment suspension, but talks ended on September 28, 2006, without agreement. After almost four months of negotiations, the Security Council agreed to U.N. Security Council Resolution 1737. It was passed unanimously on December 23, 2006, under Chapter 7, Article 41 of the U.N. Charter. It prohibits sale to Iran—or financing of such sale—of technology that could contribute to Iran's uranium enrichment or heavy-water reprocessing activities. It also required U.N. member states to freeze the financial assets of 10 named Iranian nuclear and missile firms and 12 persons related to those programs (see **Table 8**). It did not mandate the banning of travel by these personalities, but called on member states not to admit them. It also provided an exemption, sought by Russia, for the Bushehr reactor.

²³ One source purports to have obtained the contents of the package from ABC News: http://www.basicint.org/pubs/Notes/BN060609.htm

Resolution 1747 and Results

Resolution 1737 demanded enrichment suspension by February 21, 2007. An IAEA report sent to Board member countries that day said Iran continued its enrichment activities. On March 24, 2007, after only three weeks of P5+1 negotiations, Resolution 1747 was adopted unanimously, which:

- added 10 military/WMD-related entities; 3 Revolutionary Guard entities; 8 persons, and 7 Revolutionary Guard commanders listed in **Table 8**. Bank Sepah is among the entities sanctioned.
- banned arms transfers by Iran, a provision targeted at Iran's alleged arms supplies to Lebanese Hezbollah and to Shiite militias in Iraq.
- required all countries to report to the United Nations when the sanctioned Iranian persons travel to their territories.
- called for (but did not require) countries to avoid selling arms or dual use items to Iran and to avoid any new lending or grants to Iran.

Resolution 1747 demanded Iran suspend enrichment by May 24, 2007. The IAEA report of May 23, 2007 stated that Iran did not comply. However, suggesting that Iran wanted to avoid further isolation, in August 2007, Iran agreed to sign with the IAEA an agreement to clear up outstanding questions on Iran's past nuclear activities by the end of 2007. On that basis, the P5+1 grouping—along with the EU itself—agreed to a joint statement on September 28, 2007 in which all the undersigned, including Russia and China, said they would negotiate another sanctions resolution if there is no progress reported by the IAEA in implementing the August 2007 agreement or in separate continued negotiations with EU representative Javier Solana. The IAEA report was circulated on November 15, 2007, saying that Iran had provided additional information on its past programs, but Solana characterized a November 30, 2007, meeting with new Iranian negotiator Sayid Jallili as "disappointing," suggesting no progress.

Resolution 1803 and Additional Incentives

After several months of negotiations, Resolution 1803 was adopted by a vote of 14-0 (Indonesia abstaining) on March 3, 2008. It: (1) bans sales of dual use items to Iran; (2) authorizes, but does not require, inspections of cargo (carried by Iran Air Cargo and Islamic Republic of Iran Shipping Line) suspected of shipping WMD-related goods; (3) imposes a firm travel ban on five Iranians named in Annex II to the Resolution and requires reports on international travel by 13 individuals named in Annex I; (4) calls for, but does not require, a prohibition on financial transactions with Iran's Bank Melli and Bank Saderat; and (5) adds 12 entities to those sanctioned under Resolution 1737. Although these provisions do not directly address civilian trade or investment, the Bush Administration hailed the Resolution as demonstrating that the international community remained unified on Iran. (On June 23, 2008, the EU, acting under Resolution 1803, froze the assets of Bank Melli and several IRGC entities and commanders.)

Resolution 1803 also stated that "China, France, Germany, the Russian Federation, the United Kingdom and the United States are willing to take further concrete measures on exploring an overall strategy of resolving the Iranian nuclear issue through negotiation on the basis of their June 2006 proposals." Appearing to want to preserve a unified front, the Bush Administration agreed to expand the June 2006 incentive package to induce Iranian cooperation. The P5+1 met on April 16, 2008, in Shanghai, China but it was not until a meeting in London on May 2, 2008,

that the powers agreed on a "refreshed" package of incentives to augment those in the June 2006 package. According to press reports (the exact offer was not made public), the powers included, beyond that in the June 2006 proposal, an offer of political cooperation with Iran, and enhanced incentives on energy cooperation. EU envoy Solana presented the package (which included a signature by Secretary of State Rice) on June 14, 2008, but Iran was non-committal.

Perhaps sensing increasing international pressure, Iranian Foreign Minister Mottaki indicated on July 2, 2008, that Iran might be ready to negotiate on the June 2008 incentive package by first accepting a proposed six week "freeze for freeze"—the P5+1 would freeze further sanctions efforts and Iran would freeze any further expansion of uranium enrichment (though not suspend outright). To try to take advantage of what seemed to be divisions within Iran on whether to negotiate a settlement, the Administration decided to send Undersecretary of State for Political Affairs William Burns to join Solana and the other P5+1 representatives at a meeting in Geneva on July 19, 2008 to receive Iran's response to the "freeze for freeze" idea. Again, Iran did not supply a direct answer either then, or by an extended deadline of August 2, 2008, instead focusing on elements of a final nuclear settlement.

Resolution 1835

As a result of the lack of progress, the P5+1 began attempting to agree on another sanctions resolution. Ideas reportedly under consideration included adding more Iranian banks to those with which business would be banned, or banning insurance for Iran's tanker fleet. On August 7, 2008, separately from any U.N. action but intended to increase pressure on Iran, the EU not only implemented those sanctions specified in Resolution 1803, including the authority to inspect suspect shipments, but also called on its member states to refrain from providing new credit guarantees on exports to Iran. However, the August 2008 crisis between Russia and Georgia set back U.S.-Russia relations, and Russia opposed a new resolution to sanction Iran. In an effort to demonstrate to Iran continued unity, the Council did adopt (September 27, 2008) Resolution 1835. It called on Iran to comply with previous resolutions, but it reaffirmed a willingness to continue to negotiate a solution with Iran and did not impose any new sanctions.

With Iran still not complying, the P5+1 met again on October 21, 2008, and in Paris on November 13, 2008. However, with U.S. partner officials uncertain about what U.S. policy toward Iran might be under a new U.S. Administration, no P5+1 consensus was reached on imposing new sanctions on Iran. The new U.S. Ambassador to the United Nations, Susan Rice, said on January 26, 2009 that the new Administration would continue to work within the P5+1 framework, although would also pursue direct diplomacy with Iran on this issue. The potential for additional sanctions is further discussed in the section on multilateral and international sanctions later.

Table 6. Summary of Provisions of U.N. Resolutions on Iran Nuclear Program (1737, 1747, and 1803)

Require Iran to suspend uranium enrichment

Prohibit transfer to Iran of nuclear, missile, and dual use items to Iran, except for use in light water reactors

Prohibit Iran from exporting arms or WMD-useful technology

Freeze the assets of 40 named Iranian persons and entities, including Bank Sepah, and several Iranian front companies

Require that countries exercise restraint with respect to travel of 35 named Iranians and ban the travel of 5 others

Calls on states not to export arms to Iran or support new business with Iran

Calls for vigilance with respect to the foreign activities of all Iranian banks, particularly Bank Melli and Bank Saderat

Calls on countries to inspect cargoes carried by Iran Air Cargo and Islamic Republic of Iran Shipping Lines if there are indications they carry cargo banned for carriage to Iran.

Chemical Weapons, Biological Weapons, and Missiles

Official U.S. reports and testimony continue to state that Iran is seeking a self-sufficient chemical weapons (CW) infrastructure, and that it "may have already" stockpiled blister, blood, choking, and nerve agents—and the bombs and shells to deliver them. This raises questions about Iran's compliance with its obligations under the Chemical Weapons Convention (CWC), which Iran signed on January 13, 1993, and ratified on June 8, 1997. These officials and reports also say that Iran "probably maintain[s] an offensive [biological weapons] BW program ... and probably has the capability to produce at least small quantities of BW agents."

Ballistic Missiles/Warheads

Largely with foreign help, Iran is becoming self-sufficient in the production of ballistic missiles and, by U.S. accounts, already has the largest inventory of ballistic missiles in the Middle East. Tehran appears to view its ballistic missiles as an integral part of its strategy to deter or retaliate against forces in the region, including U.S. forces. To reinforce that point, during July 9-10, 2008, Iran conducted several highly publicized test launches of a variant of the Shahab missile that Iran says has a 1,250 mile range, putting most key U.S. allies in the region at risk; other missiles were tested on those days as well. Some analyses suggested Iran might have falsified photos and other accounts of exactly how many missiles were tested and their capabilities. Iran claimed a successful test of a "Sijil" solid-fuel missile, with a range of 1,200 miles, on November 12, 2008.

However, Iran's technical capabilities are a matter of some debate among experts. As of August 19, 2008, the Bush Administration has reached agreements with Poland and the Czech Republic to establish a missile defense system to counter Iranian ballistic missiles. These agreements were reached over Russia's opposition, which was based on the belief that the missile defense system would be used to neutralize Russian capabilities.

Table 7. Iran's Ballistic Missile Arsenal

Shahab-3 ("Meteor")	800 mile range. Two of first three tests (July 1998, July 2000, and September 2000) reportedly unsuccessful. After successful test in June 2003, Iran called missile operational (capable of hitting Israel). Despite claims, some U.S. experts say the missile not completely reliable—some observers said Iran detonated in mid-flight a purportedly more accurate version on August 12, 2004. On May 31, 2005, Iran announced it had tested a solid-fuel version.
Shahab-4	I,200 mile range. In October 2004, Iran announced it had extended range of the Shahab-3 to I,200 miles, and it added in early November 2004 that it is capable of "mass production" of it. Agence France Presse report (February 6, 2006) said January 2006 test succeeded. Related missiles claimed produced by Iran—both of about I,200 mile range, include the "Ashoura" (claimed in November 2007); the "Ghadr" (displayed at military parade in September 2007); and the "Sijil," tested on November 12, 2008 (solid fuel). If claims are accurate, large portions of the Near East and Southeastern Europe would be in range, including U.S. bases in Turkey. On March 31, 2006, Iran claimed to have tested a missile, possibly a Shahab-4, with separately targeted warheads. Tested again in July 2008, but number of other tests and degree of success uncertain.
BM-25	1,500 mile range. On April 27, 2006, Israel's military intelligence chief said that Iran had received a shipment of North Korean-supplied BM-25 missiles. Missile said to be capable of carrying nuclear warheads. The Washington Times appeared to corroborate this reporting in a July 6, 2006, story, which asserted that the North Korean-supplied missile is based on a Soviet-era "SS-N-6" missile.
ICBM	U.S. officials believe Iran might be capable of developing an intercontinental ballistic missile (3,000 mile range) by 2015. In February 2008 Iran claimed to have launched a probe into space, suggesting its missile technology might be improving to the point where an Iranian ICBM is an increasingly realistic possibility.
Other Missiles	On September 6, 2002, Iran said it successfully tested a 200 mile range "Fateh 110" missile (solid propellent), and Iran said in late September 2002 that it had begun production. Iran also possesses a few hundred short-range ballistic missiles, including the Shahab-1 (Scud-b), the Shahab-2 (Scud-C), and the Tondar-69 (CSS-8). In January 2009, Iran claimed to have tested a new air-to-air missile.
Space Vehicle	Iran claimed to have launched a rocket capable of carrying a satellite into space (August 17, 2008). U.S. officials quoted in press articles said that the second stage of the rocket failed.
Warheads	Wall Street Journal report of September 14, 2005, said that U.S. intelligence believes Iran is working to adapt the Shahab-3 to deliver a nuclear warhead. Subsequent press reports say that U.S. intelligence captured an Iranian computer in mid-2004 showing plans to construct a nuclear warhead for the Shahab. ²⁴ The IAEA is seeking additional information from Iran.

Foreign Policy and Support for Terrorist Groups

Iran's foreign policy is a product of the ideology of Iran's Islamic revolution, blended with long-standing national interests, and is intended largely to overturn the "status quo" in the Middle East that Iran believes favors the United States, Israel, and Sunni Muslim regimes. The State Department report on international terrorism for 2007, released April 30, 2008, again stated (as it has for more than a decade) that Iran "remained the most active state sponsor of terrorism" in 2007, and it again attributed the terrorist activity primarily to the Revolutionary Guard [presumably the Qods Force]. The report focused particular attention on Iran's lethal support to Shiite militias in Iraq as well as on shipments to Taliban fighters in Afghanistan.²⁵ On October 27,

²⁴ Broad, William and David Sanger. "Relying On Computer, U.S. Seeks to Prove Iran's Nuclear Aims." *New York Times*, November 13, 2005.

²⁵ U.S. Department of State. *Country Reports on Terrorism* 2007. Released April 30, 2008. http://www.state.gov/s/ct/rls/crt/2007/103711.htm.

2008, the deputy commander of the Basij became the first top Guard leader to public acknowledge that Iran supplies weapons to "liberation armies" in the region, a reference to pro-Iranian movements discussed below.

Relations with the Persian Gulf States

The Persian Gulf monarchy states (Gulf Cooperation Council, GCC: Saudi Arabia, Kuwait, Bahrain, Qatar, Oman, and the United Arab Emirates) fear the growing strategic influence of Iran but they do not openly support U.S. conflict with Iran that might cause Iran to retaliate against Gulf state targets. At the same time, since the mid-1990s, Iran has tried to blunt Gulf state fears of Iran by curtailing activity, conducted during the 1980s and early 1990s, to sponsor Shiite Muslim extremist groups in these states, all of which are run by Sunni governments. Iran undertook this activity through the Oods Force and the MOIS. Iran found, to its detriment, that subversion caused the Gulf states to ally closely with the United States. In part to counter Iran's perceived growing influence in the Gulf, in December 2006 the summit of the GCC leaders announced that the GCC states might jointly study their own development of "peaceful nuclear technology." On the other hand, seeking to avoid further tensions with Iran, the GCC leaders invited Ahmadinejad to speak at the December 2-3, 2007, summit of the GCC leaders in Doha, Qatar, marking the first time an Iranian president has been invited since the GCC was formed in 1981. His speech reiterated a consistent Iranian theme that the Gulf countries, including Iran, should set up their own security structure without the help of "outside powers" but also called for a "new chapter" in Iran-GCC relations.

- Saudi Arabia. Many observers closely watch the relationship between Iran and Saudi Arabia because of Saudi alarm over the emergence of a pro-Iranian government in Iraq and Iran's ascendancy in Lebanon. Saudi Arabia sees itself as leader of the Sunni Muslim world and views Shiite Muslims as heretical and disloyal internally. The Saudis, who do not want a repeat of Iran's sponsorship of disruptive and sometimes violent demonstrations at annual Hajj pilgrimages in Mecca in the 1980s and 1990s—or an increase in Iranian support for Saudi Shiite dissidents—are receptive to easing tensions with Iran. They hosted Ahmadinejad in the Kingdom in March 2007 and again for the Hajj in December 2007. The Saudis continue to blame a pro-Iranian movement in the Kingdom, Saudi Hezbollah, for the June 25, 1996, Khobar Towers housing complex bombing, which killed 19 U.S. airmen. After restoring relations in December 1991 (after a four-year break), Saudi-Iran ties progressed to high-level contacts during Khatemi's presidency, including Khatemi visits in 1999 and 2002.
- United Arab Emirates (UAE) concerns about Iran never fully recovered from the April 1992 Iranian expulsion of UAE security forces from the Persian Gulf island of Abu Musa, which it and the UAE shared under a 1971 bilateral agreement. (In 1971, Iran, then ruled by the U.S.-backed Shah, seized two other islands, Greater and Lesser Tunb, from the emirate of Ras al-Khaymah, as well as part of Abu Musa from the emirate of Sharjah.) The UAE (particularly the federation capital,

²⁶ Walsh, Elsa. "Annals of Politics: Louis Freeh's Last Case." *The New Yorker*, May 14, 2001. The June 21, 2001, federal grand jury indictments of 14 suspects (13 Saudis and a Lebanese citizen) in the Khobar bombing indicate that Iranian agents may have been involved, but no indictments of any Iranians were announced. In June 2002, Saudi Arabia reportedly sentenced some of the eleven Saudi suspects held there. The 9/11 Commission final report asserts that Al Qaeda might have had some as yet undetermined involvement in the Khobar Towers attacks.

Abu Dhabi, which takes a harder line than Dubai, which has an Iranian-origin resident community as large as 300,000 and business ties to Iran) wants to refer the dispute to the International Court of Justice (ICJ), but Iran insists on resolving the issue bilaterally. The UAE has not pressed the issue vigorously in recent years, although it formally protested Iran's setting up of a maritime and ship registration office on Abu Musa in July 2008. The UAE insists the islands dispute be kept on the agenda of the U.N. Security Council (which it has been since December 1971). The United States supports UAE proposals but takes no formal position on sovereignty. As an indicator of the degree to which the issue has faded, in May 2007 the UAE received Ahmadinejad (the highest level Iranian visit since the 1979 revolution) and allowed him to lead an anti-U.S. rally of a reported several hundred Iranian-origin residents of Dubai at a soccer stadium there. On the other hand, tensions have flared since late 2008 over UAE's policy of fingerprinting of Iranian visitors.

- Qatar is wary that Iran might seek to encroach on its large North Field (natural gas), which it shares with Iran (called South Pars on Iran's side) and through which Qatar earns large revenues for natural gas exports. Qatar's fears were heightened on April 26, 2004, when Iran's deputy Oil Minister said that Qatar is probably producing more gas than "her right share" from the field and that Iran "will not allow" its wealth to be used by others. These concerns might have prompted Qatar to invite Ahmadinejad to the December 2007 GCC summit in Qatar and to push for his invitation to the summit in December 2008.
- Bahrain is about 60% Shiite, many of whom are of Persian origin, but its government is dominated by the Sunni Muslim Al Khalifa family. In 1981 and again in 1996, Bahrain publicly accused Iran of supporting Bahraini Shiite dissidents (the Islamic Front for the Liberation of Bahrain, Bahrain-Hezbollah, and other Bahraini dissident groups) in efforts to overthrow the ruling Al Khalifa family. Bahraini fears that Iran would try to interfere in Bahrain's November 25, 2006, parliamentary elections by providing support to Shiite candidates did not materialize, although the main Shiite opposition coalition won 18 out of the 40 seats of the elected body. Tensions flared in July 2007 when an Iranian newspaper claimed Bahrain is part of Iran—that question was the subject of the 1970 U.N.-run referendum in which Bahrainis opted for independence. Still, Bahrain has sought not to antagonize Iran and has apparently allowed Iran's banks to establish a presence in Bahrain's vibrant banking sector. On March 12, 2008, the Treasury Department sanctioned the Bahrain-based Future Bank under Executive order 13382 that sanctions proliferation entities. Future Bank purportedly is controlled by Bank Melli.

Iranian Policy in Iraq

The U.S. military ousting of Saddam Hussein benefitted Iran strategically, ²⁷ and U.S.-Iran differences in Iraq widened to the point where some described the competition as a U.S.-Iran "proxy war" inside Iraq. The Defense Department's September 2008 "Measuring Stability" report on Iraq said that "malign" Iranian influence in Iraq poses the most significant long-term threat to

²⁷ This issue is covered in greater depth in CRS Report RS22323, *Iran's Activities and Influence in Iraq*, by Kenneth Katzman.

Iraqi stability. This and the State Department terrorism report for 2007, released April 30, 2008, complement the statements of U.S. officials that the Qods Force is providing arms (including highly lethal "explosively forced projectiles," EFPs, that have killed over 200 U.S. soldiers in Iraq), training, guidance, and financing to "special groups" of Shiite militias involved in sectarian violence and anti-U.S. activities. The *New York Times* reported on May 5, 2008, that Lebanese Hezbollah militants, who are Arabs, are providing some of the training to the Iraq militants at training camps near Tehran; in August 2008, the U.S.-led coalition arrested nine Hezbollah operatives allegedly involved in funneling arms to Shiite militiamen. However, then Secretary of State Rice said in late December 2008 that the U.S. has pressure has contributed to a recently-observed lessening of Iranian interference in Iraq.

In January 2009, Maliki visited Iran for the fourth time since he became Prime Minister, this time reportedly to reassure Iran that a proposed U.S.-Iraq defense pact (which took effect January 1, 2009) is not a threat to Iran. The passage of the accord by the Iraqi parliament on November 27, 2008 represented a failure by Iran to scuttle it entirely, but some Iranian leaders have softened public opposition to the pact because the revised version says that the United States cannot use Iraq as a base to attack other countries.

Iran also has signed a number of agreements with Iraq on transportation, energy cooperation, free flow of Shiite pilgrims, border security, intelligence sharing, and other cooperation; several more agreements, including a \$1 billion credit line for Iranian exports to Iraq, were signed during Ahmadinejad's March 2-3, 2008, visit to Iraq; implementing agreements were signed in April 2008.

The "Iraq Study Group" (Recommendations 9, 10, and 11) in its December 2006 report, recommended U.S. dialogue with Iran on Iraq but President Bush initially appeared to reject that idea. The Bush Administration might have later judged that its 2007 "troop surge" and other military moves in the Gulf (extra aircraft carrier deployments) strengthened the U.S. position, and the Bush Administration supported and attended several regional conferences on Iraq, attended by Iran. No substantive U.S.-Iran talks took place at any of these regional meetings on Iraq.

The Bush Administration undertook more significant bilateral talks with Iran on the Iraq issue. The first such meeting, in Baghdad, was on May 28, 2007; the two sides met at the home of Prime Minister Nuri al-Maliki, who opened the meeting. According to Ambassador Crocker (the Iranian side was represented by the Iranian Ambassador to Iraq), the two sides agreed on broad principles for Iraq's political evolution and stability, but the United States would judge the dialogue by the indications, discussed above, of Iranian cooperation in stopping military supply of Shiite militias. Another round of talks was held on July 24, 2007, resulting in an agreement to establish a working group to discuss ways to stabilize Iraq. This group met for the first time on August 6, 2007. Because of signs that Iran had slowed weapons flows into Iraq, another round of talks was tentatively scheduled for December 18, 2007, but Iran repeatedly postponed the talks because of differences over the agenda and the level of talks (Iran wants them to be at the ambassador level). On May 5, 2008, Iran indefinitely suspended this dialogue, possibly because Iran feels confident of its influence in Iraq.

A provision of the FY2008 defense authorization bill (P.L. 110-181) requires a report to Congress on Iran's interference in Iraq, but it does not authorize or recommend use of U.S. force to stop these actions. On January 9, 2008, the Treasury Department took action against suspected Iranian and pro-Iranian operatives in Iraq by designating four individuals and one organization as a threat to stability in Iraq under the July 17, 2007 Executive Order 13438, which freezes the assets and

bans transactions with named individuals. The named entities, which includes a senior Qods Forces leader, are in the tables on sanctioned entities.

Supporting Palestinian Militant Groups

Iran's support for Palestinian militant groups has long concerned U.S. Administrations, particularly since doing so gives Tehran an opportunity to try to obstruct Israeli-Palestinian peace prospects. Ahmadinejad's various statements on Israel were discussed above, although other Iranian leaders have made similar statements in the past. In the 1990s, Khamene'i called Israel a "cancerous tumor" and made other statements suggesting that he seeks Israel's destruction. In December 2001, Rafsanjani said that it would take only one Iranian nuclear bomb to destroy Israel, whereas a similar strike against Iran by Israel would have far less impact because Iran's population is large. Iran has sometimes openly incited anti-Israel violence, including hosting conferences of anti-peace process organizations (April 24, 2001, and June 2-3, 2002). During his presidency, Khatemi refrained from inflammatory statements against Israel and conversed with Israel's president at the 2005 funeral of Pope John Paul II. The Iranian Foreign Ministry, considered a bastion of moderates, has repeatedly stated that Iran's official position is that it would not seek to block an Israeli-Palestinian settlement but that the peace process is too weighted toward Israel to result in a fair settlement.

Iran and Hamas

The State Department report on terrorism for 2007 (mentioned above) again accused Iran of providing "extensive" funding, weapons, and training to Hamas, Palestinian Islamic Jihad (PIJ), the Al Aqsa Martyr's Brigades, and the Popular Front for the Liberation of Palestine-General Command (PFLP-GC), All are named as foreign terrorist organizations (FTO) by the State Department for their use of violence to undermine the Arab-Israeli peace process. Some saw Iran's regional policy further strengthened by Hamas's victory in the January 25, 2006, Palestinian legislative elections, and even more so by Hamas's June 2007 armed takeover of the Gaza Strip. The Hamas gains position it to block moves toward peace, and Hamas continues to oppose a two-state solution with Israel. On December 29, 2008, Khamene'i said that Muslims worldwide were "duty-bound" to defend Palestinians in the Gaza Strip against the Israeli offensive against the Hamas-run leadership there(which began December 27 and ended in a ceasefire on January 17, 2009), but the Iranian leadership did not attempt to send Iranian volunteers to Gaza to fight on Hamas' behalf. Joint Chiefs Chairman Adm. Mike Mullen said on January 27, 2009 that the United States boarded but did not seize a ship carrying light arms to Hamas from Iran; the ship is en route to Syria. Iran has sent humanitarian relief to Gaza, although Iran accused Israel of stopping at least one shipment off the Gaza coast.

Hamas activists downplay Iranian influence on them, asserting that Iran is mostly Shiite, while Hamas members are Sunni Muslims. Hamas was reputed to receive about 10% of its budget in the early 1990s from Iran, although since then Hamas has cultivated funding from wealthy Persian Gulf donors and supporters in Europe and elsewhere.

Iran again demonstrated its hard line on the peace process when it criticized the participation of Iran's ally, Syria, at the major U.S.-sponsored Middle East peace meeting in Annapolis, Maryland

²⁸ CNN "Late Edition" interview with Hamas co-founder Mahmoud Zahar, January 29, 2006.

on November 27, 2007. The meeting, in part, represented a U.S. attempt to isolate Iran and other hardline opponents of an Israeli-Palestinian peace agreement.

Lebanese Hezbollah

Iran has maintained a close relationship with Hezbollah since the group was formed in 1982 by Lebanese Shiite clerics who were sympathetic to Iran's Islamic revolution and belonged to the Lebanese Da'wa Party. Hezbollah was responsible for several acts of anti-U.S. and anti-Israel terrorism in the 1980s and 1990s. ²⁹ Hezbollah's attacks on Israeli forces in southern Lebanon contributed to an Israeli withdrawal in May 2000, but, despite United Nations certification of Israel's withdrawal, Hezbollah maintained military forces along the border. Hezbollah continued to remain armed and outside Lebanese government control, despite U.N. Security Council Resolution 1559 (September 2, 2004) that required its dismantlement. In refusing to disarm, Hezbollah says it was resisting Israeli occupation of small tracts of Lebanese territory (Shib'a Farms).

Neither Israel nor the United States opposed Hezbollah's progressively increased participation in peaceful Lebanese politics. In March 2005, President Bush indicated that the United States might accept Hezbollah as a legitimate political force in Lebanon if it disarms. In the Lebanese parliamentary elections of May—June 2005, Hezbollah expanded its presence in the parliament to 14 out of the 128-seat body, and it gained two cabinet seats. As a matter of policy, the United States does not meet with any Hezbollah members, even those in the parliament or cabinet. Hezbollah is a designated FTO, but that designation bars financial transactions by the group and does not specifically ban meeting with members of the group.

Whether or not Iran instigated Lebanese Hezbollah to provoke the July August 2006 crisis, Iran has long been its major arms supplier. Hezbollah fired Iranian-supplied rockets on Israel's northern towns during the fighting. As part of a package of aid to Hezbollah said to exceed \$100 million per year, reported Iranian shipments to Hezbollah over the past five years have included the "Fajr" (dawn) and Khaybar series of rockets that were fired at the Israeli city of Haifa (30 miles from the border), and over 10,000 Katyusha rockets that were fired at cities within 20 miles of the Lebanese border. Iran also supplied Hezbollah with an unmanned aerial vehicle (UAV), the *Mirsad*, that Hezbollah briefly flew over the Israel-Lebanon border on November 7, 2004, and April 11, 2005; at least three were shot down by Israel during the conflict. On July 14, 2006, Hezbollah apparently hit an Israeli warship with a C-802 sea-skimming missile probably provided by Iran. (See above for information on Iran's acquisition of that weapon from China.) Iran also purportedly provided advice during the conflict; about 50 Revolutionary Guards Qods Force personnel were in Lebanon (down from about 2,000 when Hezbollah was formed, according to a *Washington Post* report of April 13, 2005) when the conflict began; that number might have increased during the conflict to help Hezbollah operate the Iranian-supplied weaponry.

²⁹ Hezbollah is believed responsible for the October 1983 bombing of the U.S. Marine barracks in Beirut, as well as attacks on U.S. Embassy Beirut facilities in April 1983 and September 1984, and for the hijacking of TWA Flight 847 in June 1985 in which Navy diver Robert Stetham was killed. Hezbollah is also believed to have committed the March 17, 1992, bombing of Israel's embassy in that city, which killed 29 people. Its last known terrorist attack outside Lebanon was the July 18, 1994, bombing of a Jewish community center in Buenos Aires, which killed 85. On October 31, 2006, Argentine prosecutors asked a federal judge to seek the arrest of Rafsanjani, former Intelligence Minister Ali Fallahian, former Foreign Minister Ali Akbar Velayati, and four other Iranian officials for this attack.

³⁰ 'Israel's Peres Says Iran Arming Hizbollah." Reuters, February 4, 2002.

Even though Hezbollah reduced its overt military presence in southern Lebanon in accordance with the conflict-related U.N. Security Council Resolution 1701 (July 31, 2006), Hezbollah was perceived as a victor in the war for holding out against heavy Israeli air-strikes and some ground action. Iran supported Hezbollah's demands and provided it with leverage by resupplying it with rockets, reportedly increasing its stockpile to 27,000 rockets, more than double what Hezbollah had at the start of the 2006 war. Among the deliveries are 500 Iranian-made "Zelzal" (Earthquake) missiles with a range of 186 miles, enough to reach Tel Aviv from south Lebanon. Iran also made at least \$150 million available for Hezbollah to distribute to Lebanese citizens (mostly Shiite supporters of Hezbollah) whose homes were damaged in the Israeli military campaign. 22

Perhaps emboldened by the supplies, Hezbollah, perhaps for the first time, used its military wing for internal Lebanese political purposes. In mid May 2008, Hezbollah fighters took over large parts of Beirut in response to an attempt by the U.S. and Saudi-backed Lebanese government to curb Hezbollah's media and commercial operations. The success of its fighters contributed to a Qatar-brokered settlement on May 21, 2008, in which the government rescinded its actions against Hezbollah and agreed to give Hezbollah and its allies enough seats in a new cabinet to be able to veto government decisions. Hezbollah agreed to the compromise candidate of Lebanese Army commander Michel Suleiman to become the new president. The new cabinet, in which Hezbollah has one cabinet seat but its allies have seven others, giving Hezbollah its long-sought veto power, was appointed in June 2008.

Prior to the 2006 conflict, in the 109th Congress, two resolutions (H.Res. 101 and S.Res. 82) passed their respective chambers. They urged the EU to classify Hezbollah as a terrorist organization; S.Res. 82 called on Hezbollah to disband its militia as called for in U.N. Security Council Resolution 1559 (September 2, 2004).

Central Asia and the Caspian

Iran's policy in Central Asia has thus far emphasized Iran's rights to Caspian Sea resources, particularly against Azerbaijan. That country's population, like Iran's, is mostly Shiite Muslim, but its leadership is secular. In addition, Azerbaijan is ethnically Turkic, and Iran fears that Azerbaijan nationalists might stoke separatism among Iran's large Azeri Turkic population, which demonstrated some unrest in 2006. These factors could explain why Iran has generally tilted toward Armenia, which is Christian, even though it has been at odds with Azerbaijan over territory and control of ethnic Armenians. In July 2001, Iranian warships and combat aircraft threatened a British Petroleum (BP) ship on contract to Azerbaijan out of an area of the Caspian that Iran considers its own. The United States called that action provocative, and it is engaged in border security and defense cooperation with Azerbaijan directed against Iran (and Russia). The United States successfully backed construction of the Baku-Tblisi-Ceyhan oil pipeline, intended in part to provide alternatives to Iranian oil. Along with India and Pakistan, Iran has been given observer status at the Central Asian security grouping called the Shanghai Cooperation Organization (SCO – Russia, China, Kazakhstan, Kyrgyzstan, Uzbekistan, and Tajikistan). In April 2008, Iran applied for full membership in the organization, which opposes a long-term U.S. presence in Central Asia.

³¹ Rotella, Sebastian. "In Lebanon, Hezbollah Arms Stockpile Bigger, Deadlier." Los Angeles Times, May 4, 2008.

³² Shadid, Anthony. "Armed With Iran's Millions, Fighters Turn to Rebuilding." Washington Post, August 16, 2006.

Afghanistan 33

Iran is trying to restore some of its traditional sway in eastern, central, and northern Afghanistan where Persian-speaking Afghans predominate, while also gaining leverage over the United States there. Iran long opposed the regime of the Taliban in Afghanistan on the grounds that it oppressed Shiite Muslim and other Persian-speaking minorities. Iran nearly launched a military attack against the Taliban in September 1998 after Taliban fighters captured and killed nine Iranian diplomats based in northern Afghanistan, and Iran provided military aid to the Northern Alliance factions. During the major combat phase of the post-September 11 U.S.-led war in Afghanistan, Iran offered search and rescue of any downed service-persons and the trans-shipment to Afghanistan of humanitarian assistance. In March 2002, Iran expelled Gulbuddin Hikmatyar, an Afghan militant leader; it froze his Iran-based assets in January 2005.

After the Taliban's fall, Iran aided minority factions still referred to as the "Northern Alliance" that were prominent in the post-Taliban governing coalition. After 2004, Iran's influence waned somewhat as Northern Alliance figures were marginalized in Afghan politics. To compensate, Iran has funded projects in Afghanistan that total about \$1.2 billion million since 2001 (close to a pledged amount in international donors conferences), mostly in neighboring Herat but also in Kabul (Shiite theological seminaries there). Iran's construction of Shiite mosques and seminaries could indicate Iran is trying to support Afghanistan's Shiite (Hazara tribe) minority, and Iran has funded several media outlets in Afghanistan catering to Shiites.

There are indications that Iran will work even with Sunni radical movements if doing so provides Iran with leverage against the United States. The State Department terrorism report for 2007 accuses the Qods Force of supplying various munitions, including 107mm rockets, to Taliban and other militants in Afghanistan; some Taliban commanders openly say they are obtaining Iranian weapons. On April 17, 2007, U.S. military personnel in Afghanistan captured a shipment of Iranian weapons that purportedly was bound for Taliban fighters. On June 6, 2007 and again on September 6, 2007, NATO officers said they directly intercepted Iranian shipments of heavy arms, C4 explosives, and advanced roadside bombs (explosively forced projectiles, or EFPs, such as those found in Iraq) to Taliban fighters in Afghanistan. U.S. commanders in Afghanistan maintain that the intercepted shipments are large enough that the Iranian government would have to have known about them. On January 27, 2009, Secretary of Defense Gates testified (Senate Armed Services Committee) that Iran has slightly increased shipments of EFP's (see Iraq section) into Afghanistan. At the same time, some commanders, including CENTCOM Commander Gen. David Petraeus, has said in January 2009 that U.S. engagement with Iran on Afghanistan might help U.S. stabilization efforts there.

Al Qaeda

Iran is not a natural ally of Al Qaeda, largely because Al Qaeda is an orthodox Sunni Muslim organization. The 9/11 Commission report said several of the September 11 hijackers and other plotters, possibly with official help, might have transited Iran, but the report does not assert that the Iranian government cooperated with or knew about the plot. Another bin Laden ally, Abu Musab al-Zarqawi, killed by U.S. forces in Iraq on June 7, 2006, reportedly transited Iran after the September 11 attacks and took root in Iraq, becoming an insurgent leader there.

³³ See CRS Report RL30588, Afghanistan: Post-War Governance, Security, and U.S. Policy, by Kenneth Katzman.

However, Iran might see possibilities for tactical alliance with Al Qaeda, and U.S. officials have said since January 2002 that Iran has not prosecuted or extradited senior Al Qaeda operatives (spokesman Sulayman Abu Ghaith, top operative Sayf Al Adl, and Osama bin Laden's son, Saad³⁴). All have been believed to be in Iran, ³⁵ although some U.S. officials said in January 2009 that Saad bin Laden might have left Iran and could be in Pakistan. That information was publicized a few days after the Treasury Department (on January 16, 2009) designated four Al Qaeda operatives in Iran, including Saad bin Laden (and three lesser known figures) as terrorist entities under Executive Order 13224. (U.S. officials blamed Saad bin Laden, Adl, and Abu Ghaith for the May 12, 2003, bombings in Riyadh, Saudi Arabia against four expatriate housing complexes on these operatives, saying they have been able to contact associates outside Iran. ³⁶) In testimony before the Senate Committee on Foreign Relations on March 29, 2007, then Undersecretary of State Nicholas Burns accused Iran of violating U.N. Security Council Resolutions 1267 and 1373, which require sharing information on Al Qaeda.

Iran asserted on July 23, 2003, that it had "in custody" senior Al Qaeda figures. However, some experts believe that hardliners in Iran might want to use Al Qaeda activists as leverage against the United States and its allies. Some say Iran might want to exchange them for a U.S. hand-over of People's Mojahedin activists under U.S. control in Iraq. Possibly attempting to show that it is an adversary and not an ally of Al Qaeda, on July 16, 2005, Iran's Intelligence Minister said that 200 Al Qaeda members are in Iranian jails.³⁷

Latin America

A growing concern has been Iran's developing relations with countries and leaders in Latin America considered adversaries of the United States, particularly Cuba and Venezuela's Hugo Chavez. In February 2006, Secretary of State Rice referred to Venezuela and Cuba as "sidekicks" of Iran because of their votes in the IAEA against referring Iran to the Security Council. On January 27, 2009, Secretary of Defense Gates said Iran was trying to build influence in Latin America by expanding front companies and opening offices in countries there. On October 30, 2007, Secretary of Homeland Security Michael Chertoff said that Iran's relationship with Venezuela is an emerging threat because it represents a "marriage" of Iran's extremist ideology with "those who have anti-American views." Chavez has visited Iran on several occasions, offering Iran additional gasoline during Iran's fuel shortages in 2007 as well as joint oil and gas projects. The two countries have established direct air links, and 400 Iranian engineers have reportedly been sent to Venezuela to work on infrastructure projects there. The State Department terrorism report for 2006 said that Cuba maintains "close relationships with other state sponsors of terrorism such as Iran." In October 2007, Uruguayan parliamentary investigators said they blocked an attempt by the government to buy arms from Iran, using a diversion through Venezuela.³⁸ Iran is also trying to extend its influence in Latin America by offering Bolivia \$1 billion in aid and investment, according to an Associated Press report of November 23, 2008.

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³⁴ Gertz, Bill. "Al Qaeda Terrorists Being Held by Iran." Washington Times, July 24, 2003.

³⁵ Keto, Alex. "White House Reiterates Iran Is Harboring Al Qaeda." *Dow Jones Newswires*, May 19, 2003.

³⁶ Gertz, Bill. "CIA Points to Continuing Iran Tie to Al Qaeda." Washington Times, July 23, 2004.

³⁷ "Tehran Pledges to Crack Down on Militants." Associated Press, July 18, 2005.

³⁸ Arostegui, Martin. "Uruguay Caught Buying Iran Arms." Washington Times, October 12, 2007.

India

Iran and India have cultivated good relations with each other in order to enable each to pursue its own interests and avoid mutual conflict. The two backed similar anti-Taliban factions in Afghanistan during 1996-2001 and have a number of mutual economic and even military-to-military relationships and projects, discussed further in CRS Report RS22486, *India-Iran Relations and U.S. Interests*, by K. Alan Kronstadt and Kenneth Katzman: India-Iran Relations and U.S. Interests, by K. Alan Kronstadt and Kenneth Katzman. One aspect of the relationship involves not only the potential building of a natural gas pipeline from Iran, through Pakistan, to India, but also the supplies of gasoline to Iran. A key supplier is Reliance Industries Ltd., which by some accounts supplies up to 40% of Iran's imports of gasoline. In December 2008, some Members of Congress expressed opposition to a decision by the Export-Import Bank to provide up to \$900 million in loan guarantees to Reliance, because of its relationship with Iran. Reliance subsequently announced that it was ending new gas sales to Iran following the December 31, 2008 expiration of existing contracts. Another source of U.S. concern has been visits to India by some Iranian naval personnel.

U.S. Policy Responses, Options, and Legislation

The February 11, 1979 fall of the Shah of Iran, a key U.S. ally, opened the long and deep rift in U.S.-Iranian relations. On November 4, 1979, radical "students" seized the U.S. Embassy in Tehran and held its diplomats hostage until minutes after President Reagan's inauguration on January 20, 1981. The United States broke relations with Iran on April 7, 1980 (just after the failed U.S. military attempt to rescue the hostages) and the two countries have had only limited official contact since. The United States tilted toward Iraq in the 1980-1988 Iran-Iraq war, including U.S. diplomatic attempts to block conventional arms sales to Iran, providing battlefield intelligence to Iraq and, during 1987-1988, direct skirmishes with Iranian naval elements in the course of U.S. efforts to protect international oil shipments in the Gulf from Iranian mines and other attacks. In one battle on April 18, 1988 ("Operation Praying Mantis"), Iran lost about a quarter of its larger naval ships in a one-day engagement with the U.S. Navy, including one frigate sunk and another badly damaged. Iran strongly disputed the U.S. assertion that the July 3, 1988, U.S. shoot-down of Iran Air Flight 655 by the *U.S.S. Vincennes* over the Persian Gulf (bound for Dubai, UAE) was an accident.

In his January 1989 inaugural speech, President George H.W. Bush laid the groundwork for a rapprochement, saying that, in relations with Iran, "goodwill begets goodwill," implying better relations if Iran helped obtain the release of U.S. hostages held by Hezbollah in Lebanon. Iran reportedly did assist in obtaining their releases, which was completed in December 1991, but no thaw followed, possibly because Iran continued to back groups opposed to the U.S.-sponsored Middle East peace process, a major U.S. priority.

³⁹ An exception was the abortive 1985-1986 clandestine arms supply relationship with Iran in exchange for some American hostages held by Hezbollah in Lebanon (the so-called "Iran-Contra Affair"). Iran has an interest section in Washington D.C. under the auspices of the Embassy of Pakistan; it is staffed by Iranian-Americans. The U.S. interest section in Tehran has no American personnel; it is under the Embassy of Switzerland.

⁴⁰ Sciolino, Elaine. *The Outlaw State: Saddam Hussein's Quest for Power and the Gulf Crisis.* New York: John Wiley and Sons, 1991. p. 168.

Upon taking office in 1993, the Clinton Administration moved to further isolate Iran as part of a strategy of "dual containment" of Iran and Iraq. In 1995 and 1996, the Clinton Administration and Congress added sanctions on Iran in response to growing concerns about Iran's weapons of mass destruction, its support for terrorist groups, and its efforts to subvert the Arab-Israeli peace process. The election of Khatemi in May 1997 precipitated a U.S. shift toward engagement; the Clinton Administration offered Iran official dialogue, with no substantive preconditions. In January 1998, Khatemi publicly agreed to "people-to-people" U.S.-Iran exchanges as part of his push for "dialogue of civilizations, but he ruled out direct talks. In a June 1998 speech, then Secretary of State Albright stepped up the U.S. outreach effort by calling for mutual confidence building measures that could lead to a "road map" for normalization of relations. Encouraged by the reformist victory in Iran's March 2000 parliamentary elections, Secretary Albright, in a March 17, 2000, speech, acknowledged past U.S. meddling in Iran, announcing some minor easing of the U.S. trade ban with Iran, and promised to try to resolve outstanding claims disputes. In September 2000 U.N. "Millennium Summit" meetings, Albright and President Clinton sent a positive signal to Iran by attending Khatemi's speeches.

Overview of Bush Administration Iran Policy

The Bush Administration policy priority was to prevent Iran from obtaining a nuclear weapons capability, believing that a nuclear Iran would be even more assertive in attempting to undermine U.S. objectives in the Middle East than it already is. The Bush Administration undertook multifaceted efforts to limit Iran's strategic capabilities through international diplomacy and sanctions—both international sanctions as well as sanctions enforced by its allies, outside Security Council mandate. At the same time, the Administration engaged in bilateral diplomacy with Iran on specific priority issues, such as stabilizing Afghanistan and Iraq. The policy framework was supported by maintenance of a large U.S. conventional military capabilities in the Persian Gulf and through U.S. alliances with Iran's neighbors.

At times, the Bush Administration considered or, to some extent, pursued harder line options. Some Administration officials, reportedly led by Vice President Cheney, believed that policy should focus on using the leverage of possible military confrontation with Iran or on U.S. efforts to change Iran's regime. ⁴¹ Legislation in the 110th Congress indicated support for increasing U.S. sanctions and for steps to compel other foreign companies to curtail their business dealings with Iran. ⁴²

Overview of Obama Administration Policy

The Bush Administration policy of preventing a nuclear Iran is apparently shared by the Obama Administration, according to post-election and post-inauguration statements by him, by Secretary of State Clinton, and other officials. However, the President and other senior officials have stated clearly that the Administration will develop a "new approach" that includes more direct diplomacy with Iran than was the case during the Bush Administration. Secretary of State

⁴¹ Cooper, Helene and David Sanger. "Strategy on Iran Stirs New Debate at White House." *New York Times*, June 16, 2007.

⁴² The FY2007 defense authorization law (P.L. 109-364) called for a report by the Administration on all aspects of U.S. policy and objectives on Iran (and required the DNI to prepare a national intelligence estimate on Iran, which was released on December 3, 2007 as discussed above).

Clinton, during her confirmation, said such diplomacy would be "tough" and "aggressive," although "without preconditions." Obama Administration officials have not indicated an affinity for military or regime-change options to accomplish those goals. However, some Obama Administration officials, including Dennis Ross, who has been named a State Department official responsible for Iran policy, has called for U.S. partners to present Iran with clear alternatives to its policies – both clearer incentives and clearer punishments if Iran continues to refuse cooperation on the nuclear issue At the same time, as discussed above, Obama Administration official Susan Rice (Amb. to the U.N.) has said the U.S. diplomacy with Iran will complement, not supplant, the multilateral diplomacy that was begun during the Bush Administration. Some commentators express support for a view articulated by former CENTCOM Commander John Abizaid who asserted in 2006 that the United States "can live with" a nuclear Iran.

Containment and Possible Military Action

A key question in Congress and among U.S. allies and other countries has been whether or not to use military action to delay or halt Iran's nuclear program. Although some Members publicly oppose most forms of military action against Iran, others fear that diplomacy and sanctions might not succeed and that preventing Iran from acquiring a working nuclear device is paramount. In discussing possible military options against Iran's nuclear facilities, President Bush maintained that "all options are on the table." At the same time, he said during his trip to Europe in June 2008 that he had left in place for the next Administration the "multilateral [diplomatic] framework" discussed above. As noted, the Obama Administration has not indicated a similar inclination to highlight this option. Comments in July 2008 by Joint Chiefs Chairman Admiral Mike Mullen to the effect that the U.S. military "does not need a third war" in the region also indicate little U.S. military inclination to preventively strike Iran. A U.S. ground invasion to remove Iran's regime has not, at any time, appeared to be under serious consideration in part because of the heavy strains on U.S. forces from the Afghanistan and Iraq conflicts.

Proponents of U.S. air and missile strikes against suspected nuclear sites argue that military action could set back Iran's nuclear program because there are only a limited number of key targets, and these targets are known to U.S. planners and could be struck, even those that are hardened or buried. Estimates of the target set range from 400 nuclear and other WMD-related targets, to potentially a few thousand targets whose destruction would cripple Iran's economic and military infrastructure. At least 75 targets are underground or hardened. Those who take an expansive view of the target set argue that the United States would need to reduce Iran's potential for retaliation by striking not only nuclear facilities but also Iran's conventional military, particularly its small ships and coastal missiles.

Still others argue that there are military options available that do not involve air or missile strikes. Some say that a naval embargo or related embargo is possible that could pressure Iran into reconsidering its stand on the nuclear issue. Such action was "demanded" in H.Con.Res. 362 (see more on this bill below). Others say that the imposition of a "no-fly zone" over Iran might also

⁴³ Response of Secretary of State nominee Hillary Clinton to "Questions for the Record" from the Senate Foreign Relations Committee. January 2009.

⁴⁴ Fletcher, Michael and Keith Richburg. "Bush Tries to Allay E.U. Worry Over Iran." *Washington Post*, February 23, 2005.

⁴⁵ For an extended discussion of U.S. air strike options on Iran, see Rogers, Paul. *Iran: Consequences Of a War.* Oxford Research Group, February 2006.

serve that purpose. Either action could still be considered acts of war, and could escalate into hostilities.

Most U.S. allies in Europe, not to mention Russia and China, oppose military action. These states tend to agree with experts who maintain that the United States is not necessarily aware of or militarily able to reach all relevant sites; other opponents believe any benefits would be minor, or only temporary, and that the costs of a strike are too high. Some believe that a U.S. strike would cause the Iranian public to rally around Iran's regime, setting back efforts to promote moderation within Iran. On the other hand, some European and other diplomats say that France and Britain might back or even join a military strike if Iran were to begin an all-out drive toward a nuclear weapon.

Israeli officials view a nuclear armed Iran as an existential threat and have repeatedly refused to rule out the possibility that Israel might strike Iran's nuclear infrastructure. Speculation about this possibility increased on June 7, 2008, when Israeli deputy prime minister Shaul Mofaz said that an attack on Iran is becoming "unavoidable" because it continues to refuse to curb its nuclear program. Speculation increased further in mid-June 2008 when Israeli officials confirmed reports that Israel had practiced a long range strike such as that which would be required to hit Iranian nuclear sites. Press reports in January 2009 say the Bush Administration actively discouraged a purported Israeli plan in 2008 to undertake such a mission. Although Israeli strategists say this might be a viable option, several experts doubt that Israel has the capability to make such action sufficiently effective to justify the risks. U.S. military leaders are said by observers to believe that an Israeli strike would inevitably draw the United States into a conflict with Iran yet without the degree of planning, preparation, or capability that would make a similar U.S. action a success.

Iranian Retaliatory Scenarios 46

Some officials and experts warn that a U.S. military strike on Iran could provoke unconventional retaliation, using the equipment discussed in the section on "conventional military capabilities," that could be difficult to counter. At the very least, such conflict is likely to raise world oil prices significantly out of fear of an extended supply disruption. Others say such action would cause Iran to withdraw from the NPT and refuse any IAEA inspections. Other possibilities include firing missiles at Israel—and Iran's July 2008 missile tests could have been intended to demonstrate this retaliatory capability—or directing Lebanese Hezbollah or Hamas to fire rockets at Israel. Iran could also step up arms shipments to anti-U.S. militias in Iraq and Afghanistan.

Iran has acquired a structure and doctrine for unconventional warfare that partly compensates for its conventional weakness. Then CENTCOM commander Gen. John Abizaid said in March 2006 that the Revolutionary Guard Navy, through its basing and force structure, is designed to give Iran a capability to "internationalize" a crisis in the Strait of Hormuz. On January 30, 2007, his replacement at CENTCOM, Admiral William Fallon, said that "Based on my read of their military hardware acquisitions and development of tactics ... [the Iranians] are posturing themselves with the capability to attempt to deny us the ability to operate in [the Strait of Hormuz]." (General David Petraeus became CENTCOM commander in September 2008.) In July 2008 Iran again claimed it could close the Strait in a crisis but the then commander of U.S. naval

⁴⁶ See also, Washington Institute for Near East Policy. The Last Resort: Consequences of Preventive Military Action Against Iran, by Patrick Clawson and Michael Eisenstadt. June 2008.

forces in the Gulf, Admiral Kevin Cosgriff, backed by Joint Chiefs Chairman Mullen, said U.S. forces could quickly reopen the waterway.

Iran has nonetheless tried to demonstrate that it is a capable force in the Gulf. It has conducted at least five major military exercises since August 2006, including exercises simultaneous with U.S. exercises in the Gulf in March 2007. Iran has repeatedly stated it is capable of closing the Strait of Hormuz and would do so, if attacked. In early 2007, Iranian ships were widening their patrols, coming ever closer to key Iraqi oil platforms in the Gulf. In February 2007, Iran seized 15 British sailors that Iran said were patrolling in Iran's waters, although Britain says they were in Iraqi waters performing coalition-related searches. They were held until April 5, 2007. On January 6, 2008, the U.S. Navy reported a confrontation in which five IRGC Navy small boats approached three U.S. Navy ships to the point where they manned battle stations. The IRGC boats veered off before any shots were fired, but the Bush Administration called it a "provocative act" and filed a formal protest with Tehran. The IRGC could have been testing U.S. rules of engagement following the U.S. sanctions imposed on the IRGC and its subunits. Another incident occurred in April 2008 when a ship under U.S. contract fired a shot to warn off Iranian boats in the Gulf. In October 2008, Iran announced it is building several new naval bases along the southern coast, including at Jask, indicating enhanced capability to threaten the entry and exit to the Strait of Hormuz.

If there were a conflict in the Gulf, some fear that Iran might try to use large numbers of boats to attack U.S. ships, or to lay mines, in the Strait. In April 2006, Iran conducted naval maneuvers, including test firings of what Iran claims are underwater torpedos that can avoid detection, presumably for use against U.S. ships in the Gulf, and a surface-to-sea radar-evading missile launched from helicopters or combat aircraft. U.S. military officials said the claims might be an exaggeration. The Gulf states fear that Iran will fire coastal-based cruise missiles at their oil loading or other installations across the Gulf, as happened during the Iran-Iraq war.

Containment and the Gulf Security Dialogue

The Bush Administration tried to strengthen containment of Iran by enhancing the military capabilities of U.S. regional allies. An assertive military containment component of Bush Administration policy was signaled in the January 10, 2007, Iraq "troop surge" statement by President Bush. In that statement, he announced that the United States was sending a second U.S. aircraft carrier group into the Gulf, ⁴⁷ extending deployment of Patriot anti-missile batteries in the Gulf, reportedly in Kuwait and Qatar, and increasing intelligence sharing with the Gulf states. Secretary of Defense Gates said at the time that he saw the U.S. buildup as a means of building leverage against Iran that could be useful in bolstering U.S. diplomacy. An April 2008 deployment of a second carrier group to the Gulf was, according to Secretary Gates, a "reminder" to Iran of U.S. capabilities in the Gulf.

The U.S. Gulf deployments build on a containment strategy inaugurated in mid-2006 by the State Department, primarily the Bureau of Political-Military Affairs ("Pol-Mil"). The State Department effort represented an effort to revive some of the U.S.-Gulf state defense cooperation that had begun during the Clinton Administration but had since languished as the United States focused on

⁴⁷ Shanker, Thom. "U.S. and Britain to Add Ships to Persian Gulf in Signal to Iran," *New York Times*, December 21, 2006.

the post-September 11 wars in Afghanistan and Iraq. In a December 8, 2007 speech in Bahrain, Secretary Gates said the "Gulf Security Dialogue" has six key pillars, including:

- Defense cooperation (with the Gulf states).
- Developing a shared assessment and agenda on Iraq.
- Regional stability, especially with respect to Iran.
- Energy infrastructure security.
- Counter-proliferation
- Counter-terrorism

One goal of the initiative is on boosting Gulf state capabilities fueled speculation about major new weapons sales to the GCC states. The emphasis of the sales is to improve Gulf state missile defense capabilities, for example by sales of the upgraded Patriot Advanced Capability-3 (PAC-3), ⁴⁸ as well as to improve border and maritime security equipment through sales of combat littoral ships, radar systems, and communications gear. The initial sales, including PAC-3 related sales to UAE and Kuwait, and Joint Direct Attack Munitions (JDAMs) to Saudi Arabia and UAE were notified to Congress in December 2007 and January 2008. A sale to UAE of the very advanced "THAAD" (Theater High Altitude Area Defense) anti-missile system is planned, according to press reports in September 2008.

Presidential Authorities and Legislation

A decision to take military action might raise the question of presidential authorities. In the 109th Congress, H.Con.Res. 391, introduced on April 26, 2006, called on the President to not initiate military action against Iran without first obtaining authorization from Congress. A similar bill, H.Con.Res. 33, was introduced in the 110th Congress. Other bills requiring specific congressional authorization for use of force against Iran (or prohibiting U.S. funds for that purpose) include S.Res. 356, H.J.Res. 14, H.R. 3119, S.Con.Res. 13, S. 759, and H.R. 770. An amendment to H.R. 1585, the National Defense Authorization Act for FY2008, was defeated 136 to 288. A provision that sought to bar the Administration from taking military action against Iran without congressional authorization was taken out of an early draft of an FY2007 supplemental appropriation (H.R. 1591) to fund additional costs for Iraq and Afghanistan combat (which was vetoed on May 1, 2007). Other provisions, including requiring briefings to Congress about military contingency planning related to Iran's nuclear program, is in the House-passed FY2009 defense authorization bill (H.R. 5658).

Regime Change

A major feature of Bush Administration policy for part of 2006—promotion of "regime change"—later appeared to recede. Senior Bush Administration officials said that the democracy promotion programs discussed below are intended to promote political evolution in Iran and change regime behavior, not to overthrow the regime. Still, several high-ranking U.S. officials, purportedly including Vice President Cheney, maintained that only a change of regime would permanently reduce the threat posed by Iran. A few accounts, such as "*Preparing the Battlefield*"

⁴⁸ "New Persian Gulf Security Effort Expected to Fuel Arms Sales in FY-07." *Inside the Pentagon*, November 9, 2006.

by Seymour Hersh in the New Yorker (July 7 and 14, 2008) say that President Bush authorized U.S. covert operations to destabilize the regime, ⁴⁹ involving assistance to some of the ethnic-based armed groups discussed above. CRS has no way to confirm assertions in the Hersh article that up to \$400 million was appropriated and/or used to aid the groups mentioned. In January 2009, Iran tried four Iranians on charges of trying to overthrow the government with the support of the United States.

There has been some support in the United States for regime change since the 1979 Islamic revolution; the United States provided some funding to anti-regime groups, mainly promonarchists, during the 1980s. The Administration's attraction to this option became apparent after the September 11, 2001, attacks, when President Bush described Iran as part of an "axis of evil" in his January 2002 State of the Union message. President Bush's second inaugural address (January 20, 2005) and his State of the Union messages of February 2, 2005, and January 31, 2006, suggested a clear preference for a change of regime by stating, in the latter speech, that "... our nation hopes one day to be the closest of friends with a free and democratic Iran." Indications of affinity for this option include increased public criticism of the regime's human rights record as well as the funding of Iranian pro-democracy activists. However, the Bush Administration shifted away from this option as a strategy employing multilateral sanctions and diplomacy took form in 2006, in part because U.S. partner countries believe regime change policies harm diplomacy. President Obama has not expressed support for a regime change option.

Legislation in the 109th Congress exemplified the preference of some Members for regime change in Iran by authorizing funding for democracy promotion, among other provisions. In the 109th Congress, H.R. 282 passed the House on April 26, 2006, by a vote of 397-21. A companion, S. 333, was introduced in the Senate. The Administration supported the democracy-promotion sections of these bills. Major provisions were included in H.R. 6198, which was introduced on September 27, 2006, passed by both chambers, and signed September 30, 2006 (P.L. 109-293). Entitled the Iran Freedom Support Act, it authorized funds (no specific dollar amount) for Iran democracy promotion and modified the Iran Sanctions Act.

Many question the prospects of U.S.-led Iran regime change through democracy promotion or other means, short of all-out-U.S. military invasion, because of the weakness of opposition groups. Providing overt or covert support to anti-regime organizations, in the view of many experts, would not make them materially more viable or attractive to Iranians. The regime purportedly also conducts extensive regime surveillance of democracy activists or other internal dissidents. Iran has been arresting civil society activists by alleging they are accepting the U.S. democracy promotion funds, while others have refused to participate in U.S.-funded programs, fearing arrest. The highest profile such arrest came in May 2007 – Iranian-American scholar Haleh Esfandiari, of the Woodrow Wilson Center in Washington, DC, was subsequently imprisoned for several months. ⁵¹ Others argue that reformist groups such as students, women,

⁴⁹ Ross, Brian and Richard Esposito. Bush Authorizes New Covert Action Against Iran. http://blogs.abcnews.com/theblotter/2007/05/bush_authorizes.html.

⁵⁰ CRS conversations with U.S. officials responsible for Iran policy. 1980-1990. After a period of suspension of such assistance, in 1995, the Clinton Administration accepted a House-Senate conference agreement to include \$18-\$20 million in funding authority for covert operations against Iran in the FY1996 Intelligence Authorization Act (H.R. 1655, P.L. 104-93), according to a *Washington Post* report of December 22, 1995. The Clinton Administration reportedly focused the covert aid on changing the regime's behavior, rather than its overthrow.

⁵¹ Three other Iranian Americans were arrested and accused by the Intelligence Ministry of actions contrary to national security in May 2007: U.S. funded broadcast (Radio Farda) journalist Parnaz Azima (who was not in jail but was not (continued...)

labor leaders, intellectuals, and others might be able to galvanize regime change unexpectedly despite the repression; all of these groups have conducted various small protests during the past few years.

The State Department is the implementer of U.S. democracy promotion programs. In 2006, the Administration began increasing the presence of Persian-speaking U.S. diplomats in U.S. diplomatic missions around Iran, in part to help identify and facilitate Iranian participate in U.S. democracy-promotion programs. The Iran unit at the U.S. consulate in Dubai has been enlarged significantly into a "regional presence" office, and new "Iran-watcher" positions have been added to U.S. diplomatic facilities in Baku, Azerbaijan; Istanbul, Turkey; Frankfurt, Germany; London; and Ashkabad, Turkmenistan, all of which have large expatriate Iranian populations and/or proximity to Iran. 52 An enlarged (eight person) "Office of Iran Affairs" has been formed at State Department, and it is reportedly engaging in contacts with U.S.-based exile groups such as those discussed earlier. The State Department has used funds provided in recent appropriations to support pro-democracy programs run by 26 organizations based in the United States in Europe; the Department refuses to name grantees for security reasons. Part of the program is to promote people-to-people exchanges which might help alter the image of the United States in Iran; to date the State Department has sponsored exchanges with about 150 Iranian academics, professionals, athletes, artists, and medical professionals. The Department has also formed a Persian-language website. Iran asserts that funding democracy promotion represents a violation of the 1981 "Algiers Accords" that settled the Iran hostage crisis and provide for non-interference in each others' internal affairs.

Funding

As shown below, \$67 million has been appropriated for Iran democracy promotion (\$19.6 million through DRL and \$48.6 million through the Bureau of Near Eastern Affairs/USAID). Of that, as of October 2008, \$42.7 million has been obligated, and \$20.8 million disbursed. Additional funds, discussed in the chart below, have been appropriated for cultural exchanges, public diplomacy, and broadcasting to Iran.

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allowed to leave Iran); Kian Tajbacksh of the Open Society Institute funded by George Soros; and businessman and peace activist Ali Shakeri. Several congressional resolutions called on Iran to release Esfandiari (S.Res. 214, agreed to by the Senate on May 24; H.Res. 430, passed by the House on June 5; and S.Res. 199). All were released by October 2007.

^{(...}continued)

⁵² Stockman, Farah. "Long Struggle' With Iran Seen Ahead." *Boston Globe*, March 9, 2006.

Table 8. Iran Democracy Promotion Funding

FY2004	Foreign operations appropriation (P.L. 108-199) earmarked \$1.5 million for "educational, humanitarian and non-governmental organizations and individuals inside Iran to support the advancement of democracy and human rights in Iran." The State Department Bureau of Democracy and Labor (DRL) gave \$1 million to the IHDC organization, see above; \$500,000 to National Endowment for Democracy (NED).	
FY2005	\$3 million from FY2005 foreign aid appropriation (P.L. 108-447) for democracy promotion. Priority areas: political party development, media development, labor rights, civil society promotion, and human rights.	
FY2006 regular	\$11.15 for democracy promotion from regular FY2006 foreign aid appropriation (P.L. 109-102). \$4.15 million administered by DRL and \$7 million for the Bureau of Near Eastern Affairs.	
FY2006 supp.	Total of \$66.1 million (of \$75 million requested) from FY2006 supplemental (P.L. 109-234): \$20 million for democracy promotion (\$5 million above request); \$5 million for public diplomacy directed at the Iranian population (amount requested); \$5 million for cultural exchanges (amount requested); and \$36.1 million for Voice of America-TV and "Radio Farda" broadcasting (\$13.9 million less than request). Of all FY2006 funds, the State Department said on June 4, 2007 that \$16.05 million was obligated for democrac promotion programs, as was \$1.77 million for public diplomacy and \$2.22 million for cultural exchanges (bringing Iranian professionals and language teachers to the United States). Broadcasting funds provided through the Broadcasting Board of Governors; began under Radio Free Europe/Radio Liberty (RFE/RL), in partnership with the VOA, in October 1998. ⁵³ Farda ("Tomorrow" in Farsi) received \$14.7 million of FY2006 funds; now broadcasts 24 hours/day. VOA Persian services (radio and TV) combined cost about \$10 million per year. VOA-TV began on July 3, 2003, and now is broadcasting to Iran 12 hours a day.	
FY2007	FY2007 continuing resolution provided \$6.55 million for Iran (and Syria) to be administered through DRL. \$3.04 million was used for Iran. No funds were requested.	
FY2008	\$60 million (of \$75 million requested) is contained in Consolidated Appropriation (H.R. 2764, P.L. 110-161), of which \$21.6 million is ESF for pro-democracy programs, including non-violent efforts to oppose Iran's meddling in other countries. \$7.9 million is "Development Funds" for use by DRL. Appropriation also fully funds additional \$33.6 million requested for Iran broadcasting: \$20 million for VOA Persian service; and \$8.1 million for Radio Farda; and \$5.5 million for exchanges with Iran.	
FY2009	Request is for \$65 million in ESF "to support the aspirations of the Iranian people for a democratic and open society by promoting civil society, civic participation, media freedom, and freedom of information." S. 3288 (FY09 foreign operations appropriation) provides \$20 million for democracy promotion in Iran to counter Iranian influence in Lebanon and the West Bank and Gaza.	

Engagement

As discussed above under "Overview," it is on the question of engagement where the Obama Administration is likely to differ most from the Bush Administration. Throughout 2008, the Bush Administration placed increased emphasis on direct diplomacy with Iran on the nuclear and other issues. Senior Obama Administration officials say that their Iran policy will include more direct engagement than was the case during the Bush Administration, but the degree of engagement, the level, whether any pre-conditions would attend such engagement, and the timing—particularly whether before or after Iran's June 2009 election—are debated among experts and advisers to President Obama. Observing the shift in U.S. posture, Ahmadinejad sent then-President-elect Obama a letter of congratulation upon his election and called for "fundamental and fair" changes to U.S. policy on Iran. It was the first such congratulatory message from Iran since the revolution. However, Ahmadinejad subsequently said that Iran would judge the Obama Administration by its Iran policies; other Iranian leaders said that outreach by the Obama Administration might represent deception.

⁵³The service began when Congress funded it at \$4 million in the FY1998 Commerce/State/Justice appropriation (P.L. 105-119). It was to be called Radio Free Iran but was never formally given that name by RFE/RL.

On specific steps toward greater engagement, the Bush Administration said it considered opening a new interests section in Iran staffed by U.S. personnel in Tehran, which would mostly process Iranian visas and help facilitate U.S.-Iran people-to-people contacts. The Bush Administration said in November 2008 that it would leave this decision to the Obama Administration, which appears inclined toward that step as well but which has said no decision has been made, to date. Some Iranian leaders, including Ahmadinejad, have said they might accept a U.S. interests section, but others have said this will not be approved by the Iranian side. A potential factor in the interests section decision could be a storming of a British diplomatic facility by 50 Iranian students on December 30, 2008, protesting what they said was Britain's bias toward Israel. As noted above, the Obama Administration has established the position of coordinator for U.S. policy toward Iran (Ambassador Dennis Ross). In the 110th Congress, H.R. 5056 called on the President to name an envoy to conduct negotiations with Iran on outstanding issues.

Prior to 2008, the Bush Administration directly engaged Iran on specific regional priority (Afghanistan and Iraq) and humanitarian issues. The United States had a dialogue with Iran on Iraq and Afghanistan from late 2001 until May 2003, when the United States broke off the talks following the May 12, 2003, terrorist bombing in Riyadh. At that time, the United States and Iran publicly acknowledged that they were conducting direct talks in Geneva on those two issues, ⁵⁴ the first confirmed direct dialogue between the two countries since the 1979 revolution. The United States briefly resumed some contacts with Iran in December 2003 to coordinate U.S. aid to victims of the December 2003 earthquake in Bam, Iran, including a reported offer—rebuffed by Iran—to send a high-level delegation to Iran including Senator Elizabeth Dole and reportedly President Bush's sister, Dorothy. Bilateral meetings on Iraq were discussed above.

Regarding a broader dialogue with Iran on nuclear and other issues, since 2006—and prior to the July 2008 decision to have Undersecretary Burns attend the July 19 nuclear issues meeting—the Bush Administration maintained it would join multilateral nuclear talks, or even potentially engage in direct bilateral talks, only if Iran first suspends uranium enrichment. Some believe the Administration position was based on a view that offering to participate in a nuclear dialogue with Iran would later increase international support for sanctions and other pressure mechanisms by demonstrating the willingness of the Administration to resolve the issue diplomatically. Others believed that this precondition lessened the likelihood of a positive response by Iran and should be unambiguously dropped. In a related form of the option, former senior U.S. diplomat Thomas Pickering and other experts said in April 2008 that U.S. and Iranian former officials and academics have been meeting to discuss formulas under which Iran might continue to enriched uranium to non bomb-grade levels under monitoring.

As part of the U.S. declared openness to talk with Iran if it complies on nuclear issues, the Bush Administration indicated that it considers Iran a great nation and respects its history; such themes were prominent in speeches by President Bush such as at the Merchant Marine Academy on June 19, 2006, and his September 18, 2006, speech to the U.N. General Assembly. Secretary of State Rice said in January 2008 that the United States does not consider Iran a "permanent enemy." An amendment by Senator Biden (adopted June 2006) to the FY2007 defense authorization bill (P.L. 109-364) supported the Administration's offer to join nuclear talks with Iran.

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⁵⁴ Wright, Robin. "U.S. In 'Useful' Talks With Iran." Los Angeles Times, May 13, 2003.

"Grand Bargain Concept"

Some argue that the issues that divide the United States and Iran cannot be segregated, and that the key to resolving the nuclear issue is striking a "grand bargain" on all outstanding issues. The Bush Administration did not offer Iran an unconditional, direct U.S.-Iran bilateral dialogue on *all* issues of U.S. concern: nuclear issues, Iranian support of militant movements, involvement in Iraq, and related issues. Some view this as a "missed opportunity," saying that U.S. officials rebuffed a reported overture from Iran just before the May 12, 2003, Riyadh bombing to negotiate all outstanding U.S.-Iran issues as part of a so-called "grand bargain" that has been reported in various press articles. The *Washington Post* reported on February 14, 2007 ("2003 Memo Says Iranian Leaders Backed Talks"), that the Swiss Ambassador to Iran in 2003, Tim Guldimann, had informed U.S. officials of a comprehensive Iranian proposal for talks with the United States. However, State Department officials and some European diplomats based in Tehran at that time question whether that proposal represented an authoritative communication from the Iranian government. Others argue that the offer was unrealistic because an agreement would have required Iran to abandon key tenets of its Islamic revolution, including support for Hezbollah.

There are some indications that the Supreme Leader is potentially receptive to restoring relations with the United States. On January 3, 2008, he said he would support resumed relations with the United States at the right time and under the right circumstances, but not at the present because the United States would use relations to insert spies into Iran.

Further International and Multilateral Sanctions

Should Iran continue to refuse any proposed compromises on its nuclear program, the following represent sanctions that the Security Council might impose, along with some discussion of key positions expressed by some Security Council or other nations on those ideas. Administration officials say these or other additional sanctions might also be considered by a "coalition" of countries, outside Security Council authorization—a possibility that reportedly was discussed at a meeting of Security Council permanent members at the U.S. State Department on September 21, 2007. On the other hand, some U.S. allies, such as Germany, oppose sanctions outside Council action on the grounds that doing so would undermine the Security Council process. Among the further U.N. or multilateral sanctions widely discussed are the following:

- Mandating Reductions in Diplomatic Exchanges with Iran or Prohibiting Travel by Iranian Officials. As noted above, Resolution 1803 imposes a ban on travel by some named Iranian officials. One option is to further expand that list of Iranian officials. A further option is to limit sports or cultural exchanges with Iran, such as Iran's participation in the World Cup soccer tournament. However, many experts oppose using sporting events to accomplish political goals.
- Banning International Flights to and from Iran. Bans on flights to and from
 Libya were imposed on that country in response to the finding that its agents
 were responsible for the December 21, 1988, bombing of Pan Am 103 (now
 lifted). There are no indications that a passenger aircraft flight ban is under

⁵⁵ Wright, Robin. "U.S., Europeans Planning Own Iran Sanctions." Washington Post, September 22, 2007.

⁵⁶ Berlin Says U.S. and France Guilty of Hypocrisy. Spiegel Online, September 24, 2007. http://www.spiegel.de/international/world/0,1518,507443,00.html

- consideration among the P5+1. As noted above, inspections of Iranian international cargo flights and shipping is authorized in Resolution 1803.
- A Ban on Exports to Iran of Refined Oil Products or of Other Products. Some members of the U.N. Security Council oppose this sanction as likely to halt prospects for a diplomatic solution to Iran's nuclear program, and the sanction does not appear to be under Security Council consideration. A gas exports ban would almost certainly hurt Iran's economy because Iran does not refine enough gasoline to meet demand and must import gasoline, although some experts believe Iran would be able to circumvent this sanction by offering premium prices to suppliers. Some countries that supply gasoline to Iran, such as those listed in **Table 3**, might oppose this sanction. A bill in the 110th Congress, H.R. 2880, would have applied the Iran Sanctions Act (see below) to entities that sell gasoline to Iran. H.Con.Res. 362 and S.Res. 580 called for (but did not mandate) that sanction.
- Financial and Trade Sanctions, Such as a Freeze on Iran's Financial Assets Abroad. Existing U.N. resolutions do not freeze all Iranian assets abroad, and such a broad freeze does not appear to be under Security Council consideration at this time. Resolution 1803 authorizes countries to curtail banking relationships with Iran's Bank Melli and Bank Saderat. A future resolution could add more Iranian banks to those under sanction, or even entirely ban transactions with any Iranian banks. Fearing that possibility, Iran reportedly moved \$75 billion out of European banks in May 2008.
- Limiting Lending to Iran by Banks or International Financial Institutions.

 Another option is to ban lending to Iran by international financial institutions, or to mandate a reduction of official credit guarantees. British Prime Minister Brown indicated British support a limitation of official credits on November 12, 2007. As discussed below, EU countries and their banks have begun taking these steps, even without a specific U.N. mandate.
- Banning Worldwide Investment in Iran's Energy Sector. This option would represent an internationalization of the U.S. "Iran Sanctions Act," which is discussed below and in CRS Report RS20871, The Iran Sanctions Act (ISA), by Kenneth Katzman. In his November 12, 2007 comments, Prime Minister Brown expressed support for a worldwide financing of energy projects in Iran as a means of cutting off energy development in Iran.
- Banning Insurance for Iranian Shipping. One option, reportedly under consideration by the P5+1, is to ban the provision of insurance for Iran's tanker fleet. Shipments of Iranian oil require insurance against losses from military action, accidents, or other causes. A broad ban on provision of such insurance could make it difficult for Iran to Islamic Republic of Iran Shipping Lines (IRISL) to operate and force Iran to rely on more expensive shipping options. Iran said in September 2008 that it would have ways to circumvent the effect of this sanction if it is imposed. (The United States has imposed sanctions on IRISL, as noted in the table below.)
- Imposing a Worldwide Ban on Sales of Arms to Iran. Resolution 1747 called for—but did not require—U.N. member states to exercise restraint in selling arms to Iran. A future resolution might mandate such an arms sales ban. Another option under discussion is to eliminate the Resolution 1737 exemption from

- sanctions for the Bushehr nuclear reactor project, although Russian support for such a move is in doubt.
- Imposing an International Ban on Purchases of Iranian Oil or Other Trade. This is widely considered the most sweeping of sanctions that might be imposed, and would be unlikely to be considered in the Security Council unless Iran was found actively developing an actual nuclear weapon. Virtually all U.S. allies conduct extensive trade with Iran, and would oppose sanctions on trade in civilian goods with Iran. A ban on oil purchases from Iran is unlikely to be imposed because of the potential to return world oil prices to the high levels of the summer of 2008.

European/Japanese/Other Foreign Country Policy on Sanctions and Trade Agreements

Most U.S. allies still favor engagement and incentives—not just economic or political punishments—as tools to change Iran's behavior. In this, U.S. allies might identify with the Obama Administration approach more so than the Bush Administration approach that was perceived as primarily punitive against Iran. During 1992-1997, when the United States was tightening its own sanctions against Iran, the European Union (EU) countries maintained a policy of "critical dialogue" with Iran, and the EU and Japan refused to join the 1995 U.S. trade and investment ban on Iran. The European dialogue with Iran was suspended in April 1997 in response to the German terrorism trial ("Mykonos trial") that found high-level Iranian involvement in killing Iranian dissidents in Germany, but resumed in May 1998 during Khatemi's presidency.

With Iran defiant on nuclear issues, the European countries, Japan, and other countries moved closer to the U.S. position since 2005. The EU is no longer negotiating new trade agreements and other economic interaction with Iran, but rather it has begun to implement some sanctions that exceed those mandated in Security Council resolutions. For example, several EU countries are discouraging their companies from making any new investments in or soliciting any new business with Iran. In addition, several EU countries report that civilian trade with Iran is down because Iran's defiance on the nuclear issue is introducing more perceived risk to trading with Iran. As noted above, some EU countries say they have reduced credit guarantee exposure to Iran since Resolution 1737 was passed in December 2006. The table at the beginning of this paper lists some countries that have dramatically cut back credit guarantees for Iran. Previously, the EU countries and their banks maintained that financing for purely civilian goods is not banned by any U.N. resolution and that exporters of such goods should not be penalized.

Negotiations with Iran on a "Trade and Cooperation Agreement" (TCA) are no longer being held; such an agreement would have lowered the tariffs or increased quotas for Iranian exports to the EU countries. ⁵⁷Similarly, there is insufficient international support to grant Iran membership in the World Trade Organization (WTO) until there is progress on the nuclear issue. Iran first

⁵⁷ During the active period of talks, which began in December 2002, there were working groups focused not only on the TCA terms and proliferation issues but also on Iran's human rights record, Iran's efforts to derail the Middle East peace process, Iranian-sponsored terrorism, counter-narcotics, refugees, migration issues, and the Iranian opposition PMOI.

attempted to apply to join the WTO in July 1996. On 22 occasions after that, representatives of the Clinton and then the Bush Administration blocked Iran from applying (applications must be by consensus of the 148 members). As discussed above, as part of an effort to assist the EU-3 nuclear talks with Iran, the Administration announced on March 11, 2005, that it would drop opposition to Iran's applying for WTO membership. At a WTO meeting in May 2005, no opposition to Iran's application was registered, and Iran formally began accession talks.

In the 1990s, European and Japanese creditors—over U.S. objections—rescheduled about \$16 billion in Iranian debt. These countries (governments and private creditors) rescheduled the debt bilaterally, in spite of Paris Club rules that call for multilateral rescheduling. Iran's improved external debt led most European export credit agencies to restore insurance cover for exports to Iran. In July 2002, Iran tapped international capital markets for the first time since the Islamic revolution, selling \$500 million in bonds to European banks.

World Bank Loans

The EU and Japan appear to have made new international lending to Iran contingent on Iran's response to international nuclear demands. This represents a narrowing of past differences between the United States and its allies on this issue. Acting under provisions of successive foreign aid laws, in 1993 the United States voted its 16.5% share of the World Bank against loans to Iran of \$460 million for electricity, health, and irrigation projects, but the loans were approved. To block that lending, the FY1994-FY1996 foreign aid appropriations (P.L. 103-87, P.L. 103-306, and P.L. 104-107) cut the amount appropriated for the U.S. contribution to the Bank by the amount of those loans. The legislation contributed to a temporary halt in new Bank lending to Iran. During 1999-2005, Iran's moderating image had led the World Bank to consider new loans over U.S. opposition. In May 2000, the United States' allies outvoted the United States to approve \$232 million in loans for health and sewage projects. During April 2003-May 2005, a total of \$725 million in loans were approved for environmental management, housing reform, water and sanitation projects, and land management projects, in addition to \$400 million in loans for earthquake relief. (A provision of H.R. 1400 and S. 970, introduced in the 110th Congress, would impose a new restriction on U.S. contributions to the World Bank in proportion to the Bank's lending to Iran.)

U.S. Sanctions

Any additional international or U.S. sanctions would add to the wide range of U.S. sanctions in place since the November 4, 1979, seizure of the U.S. hostages in Tehran. Some experts believe that, even before U.S. allies have begun to impose some sanctions on Iran, U.S. sanctions alone were slowing Iran's economy. However, a report on U.S. sanctions by the Government Accountability Office (GAO), published December 2007 (GAO-08-58: Iran Sanctions: Impact in Furthering U.S. Objectives Is Unclear and Should Be Reviewed) found that the extent of the impact on Iran is "difficult to determine." The GAO studied said that, despite the U.S. sanctions, Iran's global trade has continued to expand from 1987 (when sanctions first began to be imposed)

⁵⁸ On November 14, 1979, President Carter declared a national emergency with respect to Iran, renewed every year since 1979.

⁵⁹ "The Fight Over Letting Foreigners Into Iran's Oilfields." *The Economist*, July 14, 2001.

to 2006, and that Iran had signed \$20 billion in energy investment deals with foreign firms, although these agreements might not ultimately be carried out, as discussed below.

Terrorism/Foreign Aid Sanctions

In January 1984, following the October 1983 bombing of the U.S. Marine barracks in Lebanon (believed perpetrated by Hezbollah) Iran was added to the "terrorism list." The list was established by Section 6(j) of the Export Administration Act of 1979, sanctioning countries determined to have provided repeated support for acts of international terrorism.

- The terrorism list designation restricts sales of U.S. dual use items (Export Administration Act, as continued by executive order), and, under other laws, bans direct U.S. financial assistance (Foreign Assistance Act, FAA) and arms sales (Arms Export Control Act), and requires the United States to vote to oppose multilateral lending to the designated countries (Anti-Terrorism and Effective Death Penalty Act of 1996, P.L. 104-132). Waivers are provided under these laws, but successive foreign aid appropriations laws since the late 1980s ban direct assistance to Iran (loans, credits, insurance, Eximbank credits) without providing for a waiver.
- Section 307 of the FAA (added in 1985) names Iran as unable to benefit from U.S. contributions to international organizations, and require proportionate cuts if these institutions work in Iran. No waiver is provided for.
- Under the Anti-Terrorism and Effective Death Penalty Act, the President is required to withhold U.S. foreign assistance to any country that provides to a terrorism list country foreign assistance or arms. Waivers are provided.
- U.S. sanctions laws do not bar disaster aid and the United States donated \$125,000, through relief agencies, to help victims of two earthquakes in Iran (February and May 1997), and another \$350,000 worth of aid to the victims of a June 22, 2002 earthquake. (The World Bank provided some earthquake related lending as well.) The United States provided \$5.7 million in assistance (out of total governmental pledges of about \$32 million, of which \$17 million have been remitted) to the victims of the December 2003 earthquake in Bam, Iran, which killed as many as 40,000 people and destroyed 90% of Bam's buildings. The United States flew in 68,000 kilograms of supplies to Bam with U.S. military aircraft.
- Executive Order 13324 (September 23, 2001) authorizes the President to freeze the assets of and transactions with entities determined to be supporting international terrorism. Iranian entities named and sanctioned under this order are in the tables at the end of this paper.

Proliferation Sanctions

Iran is prevented from receiving advanced technology from the United States under relevant and Iran-specific anti-proliferation laws. ⁶⁰ The Iran-Iraq Arms Nonproliferation Act (P.L. 102-484)

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⁶⁰ Such laws include the Atomic Energy Act of 1954 and the Energy Policy Act of 2005 (P.L. 109-58).

requires denial of license applications for exports to Iran of dual use items, and imposes sanctions on foreign countries that transfer to Iran "destabilizing numbers and types of conventional weapons," as well as WMD technology. The Iran Nonproliferation Act (P.L. 106-178, now called the Iran-Syria Non-Proliferation Act, or ISNA) authorizes sanctions on foreign entities that assist Iran's WMD programs. It bans U.S. extraordinary payments to the Russian Aviation and Space Agency in connection with the international space station unless the President can certify that the agency or entities under its control had not transferred any WMD or missile technology to Iran within the year prior. ⁶¹ (A provision of a Continuing Resolution for FY2009, which would fund the U.S. government until March 2009, essentially waives this law to allow NASA to continue to use Russian vehicles to access the International Space Station.)

Reflecting a Bush Administration decision to impose sanctions for violations, the Bush Administration has sanctioned numerous entities as discussed below. These entities were sanctioned under the INA, the Iran-Iraq Arms Non-Proliferation Act of 1992 (P.L. 102-484), and another law, the Chemical and Biological Warfare Elimination Act of 1991, for sales to Iran. Those entities are listed in **Table 8**.

Despite these efforts, Iran has used loopholes and other devices, such as front companies, to elude U.S. and international sanctions. Some of these efforts focus on countries perceived as having lax enforcement of export control laws, such as UAE and Malaysia. In some cases, Iran has been able, according to some reports, to obtain sophisticated technology even from U.S. firms. ⁶²

As with previous years' appropriations, the FY2008 foreign aid appropriation (H.R. 2764, included in the omnibus appropriation, P.L 110-161) punishes the Russian Federation for assisting Iran by withholding 60% of any U.S. assistance to the Russian Federation unless it terminates technical assistance to Iran's nuclear and ballistic missiles programs. A provision of H.R. 1400 and of S. 970 would restrict nuclear cooperation with Russia, under the Atomic Energy Act of 1954, if it continues to assist Iran's nuclear or advanced conventional weapons capabilities. (The two bills refer to different sections of the Atomic Energy Act, however.)

Executive Order 13382 (June 28, 2005), allows the President to block the assets of proliferators of weapons of mass destruction (WMD) and their supporters under the authority granted by the International Emergency Economic Powers Act (IEEPA, 50 U.S.C. 1701 et seq.), the National Emergencies Act (50 U.S.C. 1601 et seq.), and Section 301 of Title 3, United States Code. Iranian entities designated under E.O. 13382 are listed in **Table 9** at the end of this paper.

Targeted Financial Measures by Treasury Department

U.S. officials, particularly Undersecretary of the Treasury Stuart Levey, said the Administration is having substantial success in separate unilateral efforts ("targeted financial measures") to persuade European governments and companies to stop financing commerce with Iran on the

⁶¹ The provision contains certain exceptions to ensure the safety of astronauts, but it nonetheless threatened to limit U.S. access to the international space station after April 2006, when Russia started charging the United States for transportation on its Soyuz spacecraft. Legislation in the 109th Congress (S. 1713, P.L. 109-112) amended the provision in order to facilitate continued U.S. access and extended INA sanctions provisions to Syria.

⁶² Warrick, Joby. "Iran Using Fronts to Get Bomb Parts From U.S." *Washington Post*, January 11, 2009; Institute for Science and International Security. "Iranian Entities' Illicit Military Procurement Networks." David Albright, Paul Brannan, and Andrea Scheel. January 12, 2009.

grounds that doing so entails financial risk and furthers terrorism and proliferation. Treasury and State Departments officials, in April 17, 2008, testimony before the House Foreign Affairs Committee, said they had persuaded at least 40 banks not to provide financing for exports to Iran or to process dollar transactions for Iranian banks. Among those that have pulled out of Iran are UBS and Credit Suisse (Switzerland), HSBC (Britain), Germany's Commerzbank A.G and Deutsche Bank AG. U.S. pressure has reportedly convinced Kuwaiti banks to stop transactions with Iranian accounts, ⁶³ and South Korean banks are considering doing the same. The International Monetary Fund and other sources report that these measures are making it more difficult to fund energy industry and other projects in Iran, and particularly hurting small Iranian businesses who have to pay new fees and premiums in order to collect on accounts earned by outside trade. The Organization for Economic Cooperation and Development (OECD) in 2006 raised the financial risk rating for Iran.

Some of these moves by European banks have come about by U.S. pressure. In 2004, the Treasury Department fined UBS \$100 million for the unauthorized movement of U.S. dollars to Iran and other sanctioned countries, and in December 2005, the Treasury Department fined Dutch bank ABN Amro \$80 million for failing to fully report the processing of financial transactions involving Iran's Bank Melli (and another bank partially owned by Libya).

In action intended to cut Iran off from the U.S. banking system, on September 6, 2006, the Treasury Department barred U.S. banks from handling any indirect transactions ("U-turn transactions, meaning transactions with non-Iranian foreign banks that are handling transactions on behalf of an Iranian bank) with Iran's Bank Saderat (see above), which the Administration accuses of providing funds to Hezbollah. ⁶⁴ Bank Sepah is subject to asset freezes and transactions limitations as a result of their naming as sanctionable entities under Resolution 1737 and 1747. The Treasury Department extended that U-Turn restriction to all Iranian banks on November 6, 2008 (http://www.treasury.gov/press/releases/hp1257.htm)

Thus far, the Treasury Department has not gone so far as to sanction any bank for dealing with Iran by designating it a "money laundering entity" under Section 311 of the USA Patriot Act, although some say that step has been threatened at times. Nor has Treasury imposed any specific sanctions against Bank Markazi (Central Bank) which, according to a February 25, 2008, *Wall Street Journal* story, is helping other Iranian banks circumvent the U.S. and U.N. banking pressure. However, the European countries reportedly oppose such a sanction as an extreme step with potential humanitarian consequences, for example by preventing Iran from keeping its currency stable. S. 3445, a Senate bill in the 110th Congress, and a counterpart passed by the House on September 26, 2008 (H.R. 7112), call for this sanction.

In enforcing U.S. sanctions, on December 17, 2008 the U.S. Attorney for the Southern District of New York filed a civil action seeking to seize the assets of the Assa Company, a U.K-chartered entity. Assa allegedly was maintaining the interests of Bank Melli in an office building in New York City. An Iranian foundation, the Alavi Foundation, also allegedly maintains a part interest in the building.

⁶³ Mufson, Steven and Robin Wright. "Iran Adapts to Economic Pressure." Washington Post, October 29, 2007.

⁶⁴ Kessler, Glenn. "U.S. Moves to Isolate Iranian Banks." Washington Post, September 9, 2006.

U.S. Trade Ban/Subsidiaries

On May 6, 1995, President Clinton issued Executive Order 12959 banning U.S. trade and investment in Iran. ⁶⁵ This followed an earlier March 1995 executive order barring U.S. investment in Iran's energy sector. The trade ban was intended to blunt criticism that U.S. trade with Iran made U.S. appeals for multilateral containment of Iran less credible. Each March since 1995, the U.S. Administration has renewed a declaration of a state of emergency that triggered the investment ban. Some modifications to the trade ban since 1999 account for the trade that does exist between the United States and Iran. H.R. 1400,S. 970 S. 3445, and H.R. 7112, see below, would reimpose many of the restrictions.)

The following conditions and modifications, as administered by the Office of Foreign Assets Control (OFAC) of the Treasury Department, apply:

- Some goods related to the safe operation of civilian aircraft may be licensed for export to Iran, and as recently as September 2006, the Bush Administration, in the interests of safe operations of civilian aircraft, permitted a sale by General Electric of Airbus engine spare parts to be installed on several Iran Air passenger aircraft (by European airline contractors). H.R. 1400 would ban such sales of spare parts.
- OFAC regulations do not permit U.S. firms to negotiate investment deals with Iran or to trade Iranian oil overseas.
- Since April 1999, commercial sales of food and medical products to Iran have been allowed, on a case-by-case basis and subject to OFAC licensing. According to OFAC in April 2007, licenses for exports of medicines to treat HIV and leukemia are routinely expedited for sale to Iran, and license applications are viewed favorably for business school exchanges, earthquake safety seminars, plant and animal conservation, and medical training in Iran. Private letters of credit can be used to finance approved transactions, but no U.S. government credit guarantees are available, and U.S. exporters are not permitted to deal directly with Iranian banks. The FY2001 agriculture appropriations law (P.L. 106-387) contained a provision banning the use of official credit guarantees for food and medical sales to Iran and other countries on the U.S. terrorism list, except Cuba, although allowing for a presidential waiver to permit such credit guarantees. Neither the Clinton Administration nor the Bush Administration provided the credit guarantees. Iran bills in the 110th Congress, such as H.R. 7112, do not ban such exports to Iran.
- In April 2000, the trade ban was further eased to allow U.S. importation of Iranian nuts, dried fruits, carpets, and caviar. The United States was the largest market for Iranian carpets before the 1979 revolution, but U.S. anti-dumping tariffs imposed on Iranian products in 1986 dampened of many Iranian products. The tariff on Iranian carpets is now about 3%-6%, and the duty on Iranian caviar is about 15%. In December 2004, U.S. sanctions were further modified to allow Americans to freely engage in ordinary publishing activities with entities in Iran (and Cuba and Sudan). As of mid-2007, the product most imported from Iran by

⁶⁵ An August 1997 amendment to the trade ban (Executive Order 13059) prevented U.S. companies from knowingly exporting goods to a third country for incorporation into products destined for Iran.

- U.S. importers is pomegranate juice concentrate. H.R. 1400, S. 970, S. 3445, and H.R. 7112 would have re-imposed the ban on importation of such goods.
- The trade ban permits U.S. companies to apply for licenses to conduct "swaps" of Caspian Sea oil with Iran, but, as part of a U.S. policy to route Central Asian energy around Iran (and Russia), a Mobil Corporation application to do so was denied in April 1999.

Subsidiaries

The trade ban does not bar subsidiaries of U.S. firms from dealing with Iran, as long as the subsidiary has no operational relationship to the parent company. Some U.S. companies have come under scrutiny for dealings by their subsidiaries with Iran., S. 970, S. 3227, S. 3445, and three House-passed bills (H.R. 1400, H.R. 7112, and H.R. 957) — would apply sanctions to the parent companies of U.S. subsidiaries if those subsidiaries are directed or formed to trade with Iran. Among subsidiaries of U.S. firms that trade with Iran are the following.

- On January 11, 2005, Iran said it had contracted with U.S. company Halliburton, and an Iranian company, Oriental Kish, to drill for gas in Phases 9 and 10 of South Pars. Halliburton reportedly provided \$30 million to \$35 million worth of services per year through Oriental Kish, leaving unclear whether Halliburton would be considered in violation of the U.S. trade and investment ban or the Iran Sanctions Act (ISA)⁶⁶—because the deals involved a subsidiary of Halliburton (Cayman Islands-registered Halliburton Products and Service, Ltd, based in Dubai). On April 10, 2007, Halliburton announced that its subsidiaries had, as promised in January 2005, completed all contractual commitments with Iran and that it is no longer operating there, but Halliburton has said it is setting up a headquarters in Dubai to pursue business in the region.
- General Electric (GE) announced in February 2005 that it would seek no new business in Iran, and it reportedly is expected to wind down the already agreed contracts by July 2008. GE was selling Iran equipment and services for hydroelectric, oil and gas services, and medical diagnostic projects through Italian, Canadian, and French subsidiaries. The trade ban appears to bar any Iranian company from buying a foreign company that has U.S. units.
- Subsidiaries of several other U.S. energy equipment firms are apparently still in the Iranian market. These include Foster Wheeler, Dresser Rand, Schlumberger, Natco Group, and Overseas Shipholding Group.
- An Irish subsidiary of the Coca Cola company provides syrup for the U.S.-brand soft drink to an Iranian distributor, Khoshgovar. Local versions of both Coke and of Pepsi (with Iranian-made syrups) are also marketed in Iran by distributors who licensed the recipes for those soft drinks before the Islamic revolution and before the trade ban was imposed on Iran.

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^{66 &}quot;Iran Says Halliburton Won Drilling Contract." Washington Times, January 11, 2005.

⁶⁷ Prada, Paulo, and Betsy McKay. Trading Outcry Intensifies. *Wall Street Journal*, March 27, 2007; Brush, Michael. Are You Investing in Terrorism? MSN Money, July 9, 2007.

The Iran Sanctions Act (ISA)

The Iran Sanctions Act penalizes foreign (or U.S.) investment of more than \$20 million in one year in Iran's energy sector. ⁶⁸ In the 109th Congress, H.R. 6198 was passed and then signed on September 30, 2006 (P.L. 109-293). This "Iran Freedom Support Act" extends ISA until December 31, 2011, and dropped Libya from the law. It codified existing Iran sanctions, made exports to Iran of WMD or advanced conventional weapons technology sanctionable, and recommended (but did not mandate) a 180-day time limit for the Administration to determine whether a project violates ISA. It did not change the menu of available sanctions. As noted above, it also authorized additional funding for promoting democracy in Iran. (See CRS Report RS20871, *The Iran Sanctions Act (ISA)*, by Kenneth Katzman.)

No projects have actually been sanctioned under ISA, and numerous investment agreements with Iran since its enactment have helped Iran slow deterioration of its energy export sector. (A chart illustrating the list of publicly announced investments and investment decisions is contained in CRS Report RS20871, *The Iran Sanctions Act (ISA)*, by Kenneth Katzman).

In the 110th Congress, H.R. 1400, passed by the House on September 25, 2007, would remove the Administration's ability to waive application of sanctions under ISA. A companion Senate measure, S. 970, does not contain a similar provision, nor do S. 3445 or H.R. 7112. The Administration opposes that provision on the grounds that requiring sanctions on allied companies would divide the United States and its allies on Iran policy. However, H.R. 1400 did not impose on the Administration a time limit to determine whether a project is sanctionable. H.R. 1400, S. 970, S. 3227, S. 3445, H.R. 7112, and H.R. 957 would amend the definitions of sanctionable entities to include official credit guarantee agencies, such as France's COFACE and Germany's Hermes, and both bills would also clearly apply ISA sanctions to pipeline and liquified natural gas (LNG) projects. H.R. 1400 required the president to select a ban procurement from a sanctioned entity as one of the two sanctions to impose.

Divestment

A growing trend not only in Congress but in several states is to require or call for or require divestment of shares of firms that have invested in Iran's energy sector (at the same levels considered sanctionable under the Iran Sanctions Act). Legislation in the 110th Congress, H.R. 1400, did not require divestment, but requires a presidential report on firms that have invested in Iran's energy sector. Another bill, H.R. 1357, required government pension funds to divest of shares in firms that have made ISA-sanctionable investments in Iran's energy sector and bar government and private pension funds from future investments in such firms. Two other bills, H.R. 2347 (passed by the House on July 31, 2007) and S. 1430, would protect mutual fund and other investment companies from shareholder action for any losses that would occur from divesting in firms that have investing in Iran's energy sector. S. 3445 and H.R. 7112 contain extensive provisions to encourage divestment from Iran.

⁶⁸ Originally called the Iran-Libya Sanctions Act, or ILSA; P.L. 104-172, August 5, 1996. It was renewed by P.L. 107-24, August 3, 2001; renewed again for two months by P.L. 109-267; and renewed and amended by P.L. 109-293.

⁶⁹ For information on the steps taken by individual states, see National Conference of State Legislatures. State Divestment Legislation.

110th Congress Comprehensive Sanctions Legislation:

H.R. 1400, S. 970, S. 3227, S. 3445, H.R. 7112, H.Con.Res. 362, and S.Res. 580.

Legislation in the 110th Congress—primarily the Iran Counter-Proliferation Act of 2007, H.R. 1400 and S. 970, and variants such as S. 3227, S. 3445, and H.R. 7112 (a House version of S. 3445)—would attempt to compel foreign adoption of tighter sanctions against Iran. Their provisions on the Iran Sanctions Act were noted above. In addition, these bills would broaden the types of foreign entities (to include official credit guarantee agencies, for example) and projects (liquified natural gas, LNG) that could be sanctioned by the United States for dealings with Iran. Versions of some of these bills might, according to observers, be introduced in the 111th Congress.

H.R. 1400, passed by the House on September 25, 2007 by a vote of 397-16, would remove presidential waiver authority to avoid sanctioning such companies. It would also mandate cuts in U.S. contributions to the World Bank for lending to Iran and preventing Russia from obtaining a nuclear agreement with the United States if it continues supplying nuclear technology to Iran. S. 3445 and H.R. 7112 seek instead to prevent the diversion of WMD-related technology via such countries as the UAE. H.R. 1400, S. 970, S. 3445, and H.R. 7112 would would rescind the easing of the U.S. trade ban with Iran. H.R. 7112 was passed by the House on September 26, 2008, by unanimous consent but was not taken up in the Senate.

H.Con.Res. 362 expresses the sense of Congress for imposition of strong additional sanctions, including sanctioning Iran's Central Bank, imposing sanctions under the Iran Sanctions Act, banning gasoline exports to Iran, and strict inspections for all cargo, vehicles, and persons leaving or entering Iran. Some consider this provision as tantamount to committing aggression against Iran, since Iran would view such a strict embargo as an act of war. It has not been brought to a floor vote. S.Res. 580 does not call for a ban on gasoline exports to Iran or for a comprehensive inspections regime.

Counter-Narcotics

In February 1987, Iran was first designated as a state that failed to cooperate with U.S. anti-drug efforts or take adequate steps to control narcotics production or trafficking. U.S. and U.N. Drug Control Program (UNDCP) assessments of drug production in Iran prompted the Clinton Administration, on December 7, 1998, to remove Iran from the U.S. list of major drug producing countries. This exempts Iran from the annual certification process that kept drug-related U.S. sanctions in place on Iran. According to several governments, over the past few years Iran has augmented security on its border with Afghanistan in part to prevent the flow of narcotics from that country into Iran. Britain has sold Iran some night vision equipment and body armor for the counter-narcotics fight. Iran also reportedly is providing aid to Afghan farmers to grow crops other than poppy.

Travel-Related Guidance

Use of U.S. passports for travel to Iran is permitted. Iranians entering the United States are required to be fingerprinted, and Iran has imposed reciprocal requirements. In May 2007, the State Department increased its warnings about U.S. travel to Iran, based largely on the arrests of the dual Iranian-American nationals discussed earlier.

Status of Some U.S.-Iran Assets Disputes

A U.S.-Iran Claims Tribunal at the Hague continues to arbitrate cases resulting from the 1980 break in relations and freezing of some of Iran's assets. Major cases yet to be decided center on hundreds of Foreign Military Sales (FMS) cases between the United States and the Shah's regime, which Iran claims it paid for but were unfulfilled. About \$400 million in proceeds from the resale of that equipment was placed in a DOD FMS account, and about \$22 million in Iranian diplomatic property remains blocked, although U.S. funds have been disbursed—credited against the DOD FMS account—to pay judgments against Iran for past acts of terrorism against Americans. Other disputes include the mistaken U.S. shoot-down on July 3, 1988, of an Iranian Airbus passenger jet (Iran Air flight 655), for which the United States, in accordance with an ICJ judgment, paid Iran \$61.8 million in compensation (\$300,000 per wage earning victim, \$150,000 per non-wage earner) for the 248 Iranians killed. The United States has not compensated Iran for the airplane itself. As it has in past similar cases, the Administration has opposed a terrorism lawsuit against Iran by victims of the U.S. Embassy Tehran seizure on the grounds of diplomatic obligation. To

Conclusion

Mistrust between the United States and Iran's Islamic regime has run deep for over two decades and many argue that it is unlikely to be quickly overcome, even if the Obama Administration initiates comprehensive direct talks with Iran. Many experts say that all factions in Iran are united on major national security issues and that U.S.-Iran relations might not improve unless or until the Islamic regime is removed or moderates substantially, even if a nuclear deal is reached and implemented. The Bush Administration and many experts believed that Iran has become emboldened by the installation of pro-Iranian regimes in Iraq and Afghanistan, and the new strength of Hezbollah in Lebanon, and that Iran now seeks to press its advantage to strengthen regional Shiite movements and possibly drive the United States out of the Gulf. Others reach an opposite conclusion, stating that Iran now feels more encircled than ever by pro-U.S. regimes and U.S. forces guided by a policy of pre-emption, and Iran is redoubling its efforts to develop WMD and other capabilities to deter the United States. Some say that, despite Ahmadinejad's presidency, the United States and Iran have a common interest in stability in the Persian Gulf and South Asia regions in the aftermath of the defeat of the Taliban and the regime of Saddam Hussein and that major diplomatic overtures to Iran should be explored.

⁷⁰ See CRS Report RL31258, Suits Against Terrorist States by Victims of Terrorism, by Jennifer K. Elsea.

advises SUPREME NATIONAL **ASSEMBLY OF EXPERTS** SUPREME LEADER SECURITY COUNCIL (86 seats, elected) selects Ali Khamene'i (Seyed Jallili) can remove, choose successor oversees, can dismiss on recommendation commander-in-chief of Mailes or Supreme Court screens JOINT **COUNCIL OF GUARDIANS PRESIDENT** candidates **HEADQUARTERS** Mahmoud Ahmadinejad (12 members — 6 clerics appointed by Supreme Leader, 6 legal scholars (directly elected) appointed by the Judiciary) Revolutionary Regular appoints Military Guard reviews laws, screens candidates Cabinet **QODS** Basij Force proposes confirms legislation cabinets speaker: Majles (Parliament) Ali Larijani (290 seats, elected) **Expediency Council** Akbar Hashemi Rafsanjani (appointed) arbitrates legislative disputes between Majiles & Council of Guardians

Figure 1. Structure of the Iranian Government



Figure 2. Map of Iran

Source: Map Resources. Adapted by CRS (April 2005).

Table 9. Entities Sanctioned Under U.N. Resolutions and U.S. Laws and Executive Orders

(Persons listed are identified by the positions they held when designated; some have since changed.)

30111	e nave since changed.)	
Entities Named for Sa	anctions Under Resolution 1737	
Atomic Energy Organization of Iran (AEIO)	Mesbah Energy Company (Arak supplier)	Kalaye Electric (Natanz supplier)
Pars Trash Company (centrifuge program)	Farayand Technique (centrifuge program)	Defense Industries Organization (DIO)
7 th of Tir (DIO subordinate)	Shahid Hemmat Industrial Group (SHIG)—missile program	Shahid Bagheri Industrial Group (SBIG) missile program
Fajr Industrial Group (missile program)	Mohammad Qanadi, AEIO Vice President	Behman Asgarpour (Arak manager)
Dawood Agha Jani (Natanz official)	Ehsan Monajemi (Natanz construction manager)	Jafar Mohammadi (adviser to AEIO)
Ali Hajinia Leilabadi (director of Mesbah Energy)	Lt. Gen. Mohammad Mehdi Nejad Nouri (Malak Ashtar University of Defence Technology rector)	Gen Hosein Salimi (Commander, IRGC Air Force)
Ahmad Vahid Dastjerdi (head of Aerospace Industries Org., AIO)	Reza Gholi Esmaeli (AIO official)	Bahmanyar Morteza Bahmanyar (AIO official)
Maj. Gen. Yahya Rahim Safavi (Commander in Chief, IRGC)		
Entities Adde	ed by Resolution 1747	
Ammunition and Metallurgy Industries Group (controls 7^{th} of Tir)	Esfahan Nuclear Fuel Research and Production Center and Esfahan Nuclear Technology Center	Kavoshyar Company (subsidiary of AEIO)
Parchin Chemical Industries (branch of DIO)	Karaj Nuclear Research Center	Novin Energy Company
Cruise Missile Industry Group	Bank Sepah (funds AIO and subordinate entities)	Sanam Industrial Group (subordinate to AIO)
Ya Mahdi Industries Group	Qods Aeronautics Industries (produces UAV's, para-gliders for IRGC asymmetric warfare)	Pars Aviation Services Company (maintains IRGC Air Force equipment)
Sho'a Aviation (produces IRGC light aircraft for asymmetric warfare)	Fereidoun Abbasi-Davani (senior defense scientist)	Mohasen Fakrizadeh- Mahabai (defense scientist)
Seyed Jaber Safdari	Amir Rahimi	Mohsen Hojati

(Natanz manager)	(head of Esfahan nuclear facilities)	(head of Fajr Industrial Group)		
Mehrdada Akhlaghi Ketabachi (head of SBIG)	Naser Maleki (head of SHIG)	Ahmad Derakshandeh (head of Bank Sepah)		
Brig. Gen. Morteza Reza'i (Deputy commander-in-chief, IRGC)	Vice Admiral Ali Akbar Ahmadiyan (chief of IRGC Joint Staff)	Brig. Gen. Mohammad Reza Zahedi (IRGC ground forces commander)		
Rear Admiral Morteza Safari (commander, IRGC Navy)	Brig. Gen. Mohammad Hejazi (Basij commander)	Brig. Gen. Qasem Soleimani (Qods Force commander)		
Gen. Mohammad Baqr Zolqadr (IRGC officer serving as deputy Interior Minister				
Entities Added by Resolution 1803				
Thirteen Iranians named in Annex I to Resolution I803; all reputedly involved in various aspects of nuclear program	Abzar Boresh Kaveh Co. (centrifuge production)	Barzaganin Tejaral Tavanmad Saccal		
Electro Sanam Co.	Ettehad Technical Group (AIO front co.)	Industrial Factories of Precision		
Jabber Ibn Hayan	Joza Industrial Co.	Khorasan Metallurgy Industries		
Niru Battery Manufacturing Co. (Makes batteries for Iranian military and missile systems)	Pshgam (Pioneer) Energy Industries	Safety Equipment Procurement (AIO front, involved in missiles)		

(involved in uranium enrichment)

Entities Designated Under U.S. Executive Order 13382 (many designations coincident with designations under U.N. resolutions)

Entity	Date Named
Shahid Hemmat Industrial Group (Iran)	June 2005, Sept. 07
Shahid Bakeri Industrial Group (Iran)	June 2005
Atomic Energy Organization of Iran	June 2005
Novin Energy Company (Iran)	January 2006
Mesbah Energy Company (Iran)	January 2006
Four Chinese entities: Beijing Alite Technologies, LIMMT Economic and Trading Company, China Great Wall Industry Corp, and China National Precision Machinery Import/Export Corp.	June 2006
Sanam Industrial Group (Iran)	July 2006
Ya Mahdi Industries Group (Iran)	July 2006

Tamas Co.

Bank Sepah (Iran)	January 2007
Defense Industries Organization (Iran)	March 2007
Pars Trash (Iran, nuclear program)	June 2007
Farayand Technique (Iran, nuclear program)	June 2007
Fajr Industries Group (Iran, missile program)	June 2007
Mizan Machine Manufacturing Group (Iran, missile prog.)	June 2007
Aerospace Industries Organization (AIO) (Iran)	Sept. 2007
Korea Mining and Development Corp. (N. Korea)	Sept. 2007
Islamic Revolutionary Guard Corps (IRGC)	October 21, 2007
Ministry of Defense and Armed Forces Logistics	October 21, 2007
Bank Melli (Iran's largest bank, widely used by the Guard); Bank Melli Iran Zao (Moscow); Melli Bank PC (U.K.)	October 21, 2007
Bank Kargoshaee	October 21, 2007
Arian Bank (joint venture between Melli and Bank Saderat). Based in Afghanistan	October 21, 2007
Bank Mellat (provides banking services to Iran's nuclear sector); Mellat Bank SB CJSC (Armenia). Reportedly has \$1.4 billion in assets in UAE	October 21, 2007
Persia International Bank PLC (U.K.)	October 21, 2007
Khatam ol Anbiya Gharargah Sazendegi Nooh (Revolutionary Guard construction, contracting arm, with \$7 billion in oil, gas deals	October 21, 2007
Oriental Oil Kish (Iranian oil exploration firm)	October 21, 2007
Ghorb Karbala; Ghorb Nooh (synonymous with Khatam ol Anbiya)	October 21, 2007
Sepasad Engineering Company (Guard construction affiliate)	October 21, 2007
Omran Sahel (Guard construction affiliate)	October 21, 2007
Sahel Consultant Engineering (Guard construction affiliate)	October 21, 2007
Hara Company	October 21, 2007
Gharargahe Sazandegi Ghaem	October 21, 2007
Bahmanyar Morteza Bahmanyar (AIO, Iran missile official, see above under Resolution 1737)	October 21, 2007
Ahmad Vahid Dastjerdi (AIO head, Iran missile program)	October 21, 2007
Reza Gholi Esmaeli (AIO, see under Resolution 1737)	October 21, 2007
Morteza Reza'i (deputy commander, IRGC) See also Resolution 1747	October 21, 2007
Mohammad Hejazi (Basij commander). Also, Resolution 1747	October 21, 2007
Ali Akbar Ahmadian (Chief of IRGC Joint Staff). Resolution 1747	October 21, 2007
Hosein Salimi (IRGC Air Force commander). Resolution 1737	October 21, 2007
Qasem Soleimani (Qods Force commander). Resolution 1747	October 21, 2007
Future Bank (Bahrain-based but allegedly controlled by Bank Melli)	March 12, 2008
Yahya Rahim Safavi (former IRGC Commander in Chief	July 8, 2008
Mohsen Fakrizadeh-Mahabadi (senior Defense Ministry scientist)	July 8, 2008
Dawood Agha-Jani (head of Natanz enrichment site)	July 8, 2008
Mohsen Hojati (head of Fajr Industries, involved in missile program)	July 8, 2008

Mehrdada Akhlaghi Ketabachi (heads Shahid Bakeri Industrial Group)	July 8, 2008
Naser Maliki (heads Shahid Hemmat Industrial Group)	July 8, 2008
Tamas Company (involved in uranium enrichment)	July 8, 2008
Shahid Sattari Industries (makes equipment for Shahid Bakeri)	July 8, 2008
7 th of Tir (involved in developing centrifuge technology)	July 8, 2008
Ammunition and Metallurgy Industries Group (partner of 7^{th} of Tir)	July 8, 2008
Parchin Chemical Industries (deals in chemicals used in ballistic missile programs)	July 8, 2008
Karaj Nuclear Research Center	August 12, 2008
Esfahan Nuclear Fuel Research and Production Center (NFRPC)	August 12, 2008
Jabber Ibn Hayyan (reports to Atomic Energy Org. of Iran, AEIO)	August 12, 2008
Safety Equipment Procurement Company	August 12, 2008
Joza Industrial Company (front company for Shahid Hemmat Industrial Group, SHIG)	August 12, 2008
Islamic Republic of Iran Shipping Lines (IRISL) and 18 affiliates, including Val Fajr 8; Kazar; Irinvestship; Shipping Computer Services; Iran o Misr Shipping; Iran o Hind; IRISL Marine Services; Iriatal Shipping; South Shipping; IRISL Multimodal; Oasis; IRISL Europe; IRISL Benelux; IRISL China; Asia Marine Network; CISCO Shipping; and IRISL Malta	September 10, 2008
Firms affiliated to the Ministry of Defense, including Armament Industries Group; Farasakht Industries; Iran Aircraft Manufacturing Industrial Co.; Iran Communications Industries; Iran Electronics Industries; and Shiraz Electronics Industries	September 17, 2008
Export Development Bank of Iran. Provides financial services to Iran's Ministry of Defense and Armed Forces Logistics	October 22, 2008
Assa Corporation (alleged front for Bank Melli involved in managing property in New York City on behalf of Iran)	December 17, 2008
Entities Sanctioned Under Executive Order 13224 (Terrorism Entities)	
Qods Force	October 21, 2007
Bank Saderat (allegedly used to funnel Iranian money to Hezbollah, Hamas, PIJ, and other Iranian supported terrorist groups)	October 21, 2007
Al Qaeda Operatives in Iran: Saad bin Laden; Mustafa Hamid; Muhammad Rab'a al-Bahtiyti; Alis Saleh Husain	Jan. 16, 2009
Entities Sanctioned Under the Iran Non-Proliferation Act and other U.S. Proliferation	ation Laws
Norinco (China). For alleged missile technology sale to Iran.	May 2003
Taiwan Foreign Trade General Corporation (Taiwan)	July 4, 2003
Tula Instrument Design Bureau (Russia). For alleged sales of laser-guided artillery shells to Iran.	September 17, 2003
13 entities sanctioned including companies from Russia, China, Belarus, Macedonia, North Korea, UAE, and Taiwan.	April 7, 2004
14 entities from China, North Korea, Belarus, India (two nuclear scientists, Dr. Surendar and Dr. Y.S.R. Prasad), Russia, Spain, and Ukraine.	September 29, 2004
14 entities, mostly from China, for alleged supplying of Iran's missile program. Many, such as North Korea's Changgwang Sinyong and China's Norinco and Great Wall Industry Corp, have been sanctioned several times previously. Newly sanctioned entities included North Korea's Paeksan Associated Corporation, and Taiwan's Ecoma Enterprise Co.	December 2004 and January 2005
9 entities, including those from China (Norinco yet again), India (two chemical companies), and Austria. Sanctions against Dr. Surendar of India (see September 29, 2004) were ended,	December 26, 2005

presumably because of information exonerating him.		
7 entities. Two Indian chemical companies (Balaji Amines and Prachi Poly Products); two Russian firms (Rosobornexport and aircraft manufacturer Sukhoi); two North Korean entities (Korean Mining and Industrial Development, and Korea Pugang Trading); and one Cuban entity (Center for Genetic Engineering and Biotechnology).	August 4, 2006	
9 entities. Rosobornesksport, Tula Design, and Komna Design Office of Machine Building, and Alexei Safonov (Russia); Zibo Chemical, China National Aerotechnology, and China National Electrical (China). Korean Mining and Industrial Development (North Korea) for WMD or advanced weapons sales to Iran (and Syria).	January 2007	
14 entities, including Lebanese Hezbollah. Some were penalized for transactions with Syria. Among the new entities sanctioned for assisting Iran were Shanghai Non-Ferrous Metals Pudong Development Trade Company (China); Iran's Defense Industries Organization; Sokkia Company (Singapore); Challenger Corporation (Malaysia); Target Airfreight (Malaysia); Aerospace Logistics Services (Mexico); and Arif Durrani (Pakistani national).	April 23, 2007	
13 entities: China Xinshidai Co.; China Shipbuilding and Offshore International Corp.; Huazhong CNC (China); IRGC; Korea Mining Development Corp. (North Korea); Korea Taesong Trading Co. (NK); Yolin/Yullin Tech, Inc. (South Korea); Rosoboronexport (Russia sate arms export agency); Sudan Master Technology; Sudan Technical Center Co; Army Supply Bureau (Syria); R and M International FZCO (UAE); Venezuelan Military Industries Co. (CAVIM);	October 23, 2008	
Entities Designated as Threats to Iraqi Stability under Executive Order 13438		
Ahmad Forouzandeh. Commander of the Qods Force Ramazan Headquarters, accused of fomenting sectarian violence in Iraq and of organizing training in Iran for Iraqi Shiite militia fighters	January 9, 2008	
Abu Mustafa al-Sheibani. Iran based leader of network that funnels Iranian arms to Shiite militias in Iraq.	January 9, 2008	
Isma'il al-Lami (Abu Dura). Shiite militia leader, breakaway from Sadr Mahdi Army, alleged to have committed mass kidnapings and planned assassination attempts against Iraqi Sunni politicians	January 9, 2008	
Mishan al-Jabburi. Financier of Sunni insurgents, owner of pro-insurgent Al-Zawra television, now banned	January 9, 2008	
Al Zawra Television Station	January 9, 2008	

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